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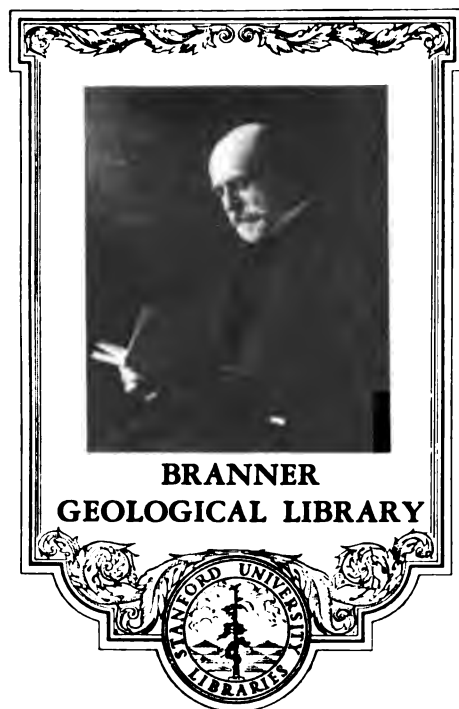
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888

General History

OF

NEW YORK



BY ANTHONY.

NEW YORK:

PUBLISHED BY G. B. BROWN, 107 NASSAU ST.

BOSTON:

COURT, 107 NASSAU ST. LINCOLN.

ATLANTA,

WILKINSON, 107 NASSAU ST. FOR SALE BY THE

1842.

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a. 48011

FEB 20 1901

ZOOLOGY
OF
NEW-YORK,
OR THE
NEW-YORK FAUNA;

COMPRISING DETAILED DESCRIPTIONS OF ALL THE ANIMALS HITHERTO OBSERVED WITHIN THE
STATE OF NEW-YORK, WITH BRIEF NOTICES OF THOSE OCCASIONALLY FOUND NEAR
ITS BORDERS, AND ACCOMPANIED BY APPROPRIATE ILLUSTRATIONS.

BY JAMES E. DE KAY.

PLATES.

ALBANY:
PRINTED BY W. & A. WHITE & J. VISSCHER.
.....
1842.

The copy right of this work is secured for the benefit of the People of the State of New-York.

SAMUEL YOUNG,

Secretary of State.

Albany, 1842.

६

PLATES

OF THE

REPTILES AND AMPHIBIANS.

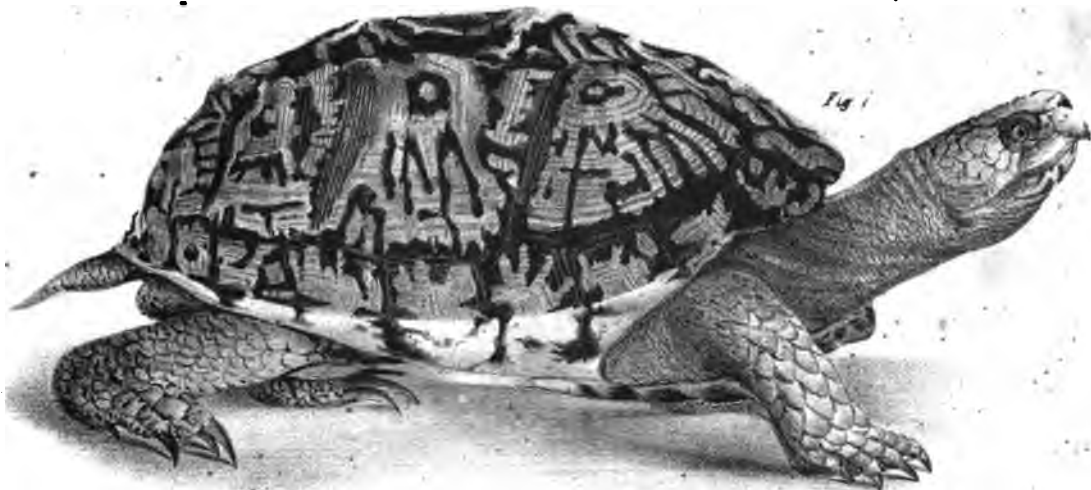


Fig. 1

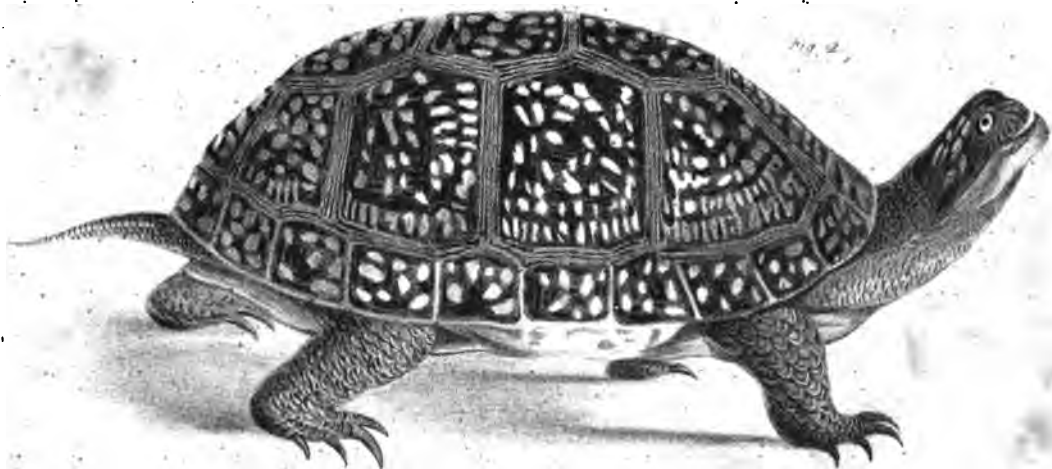
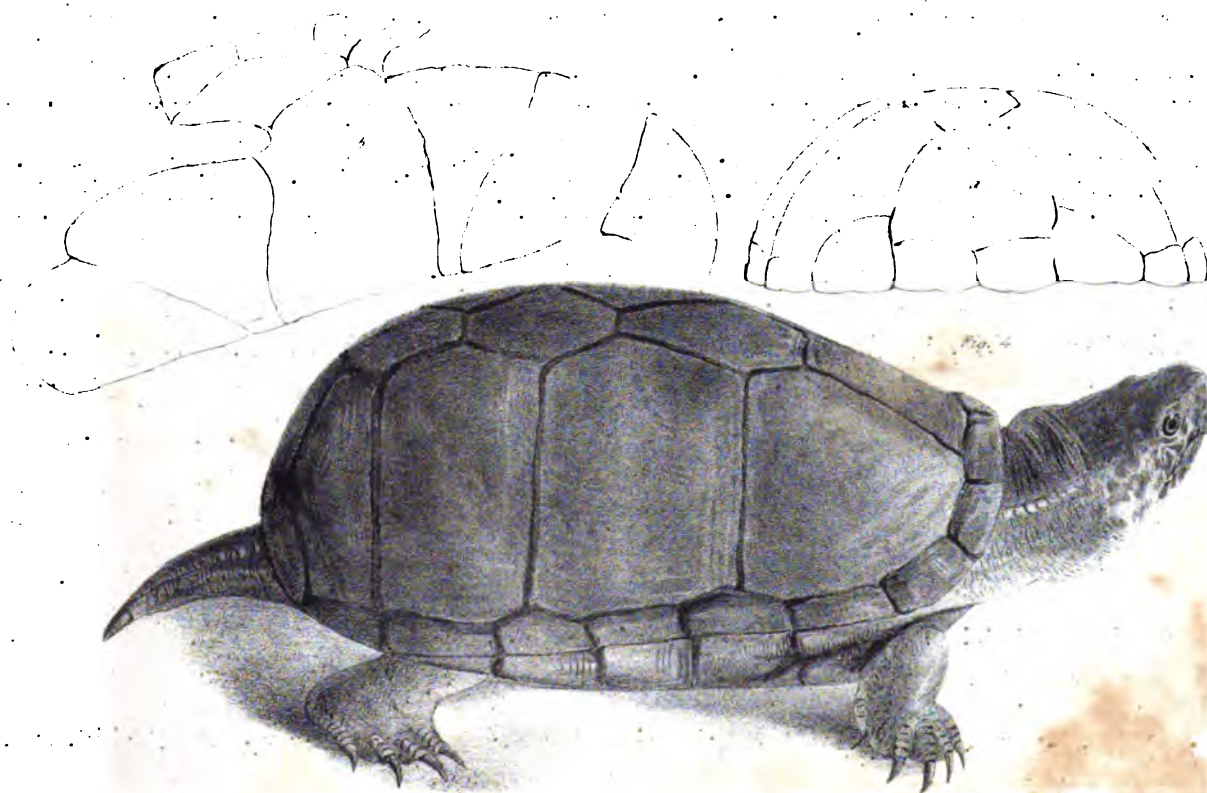
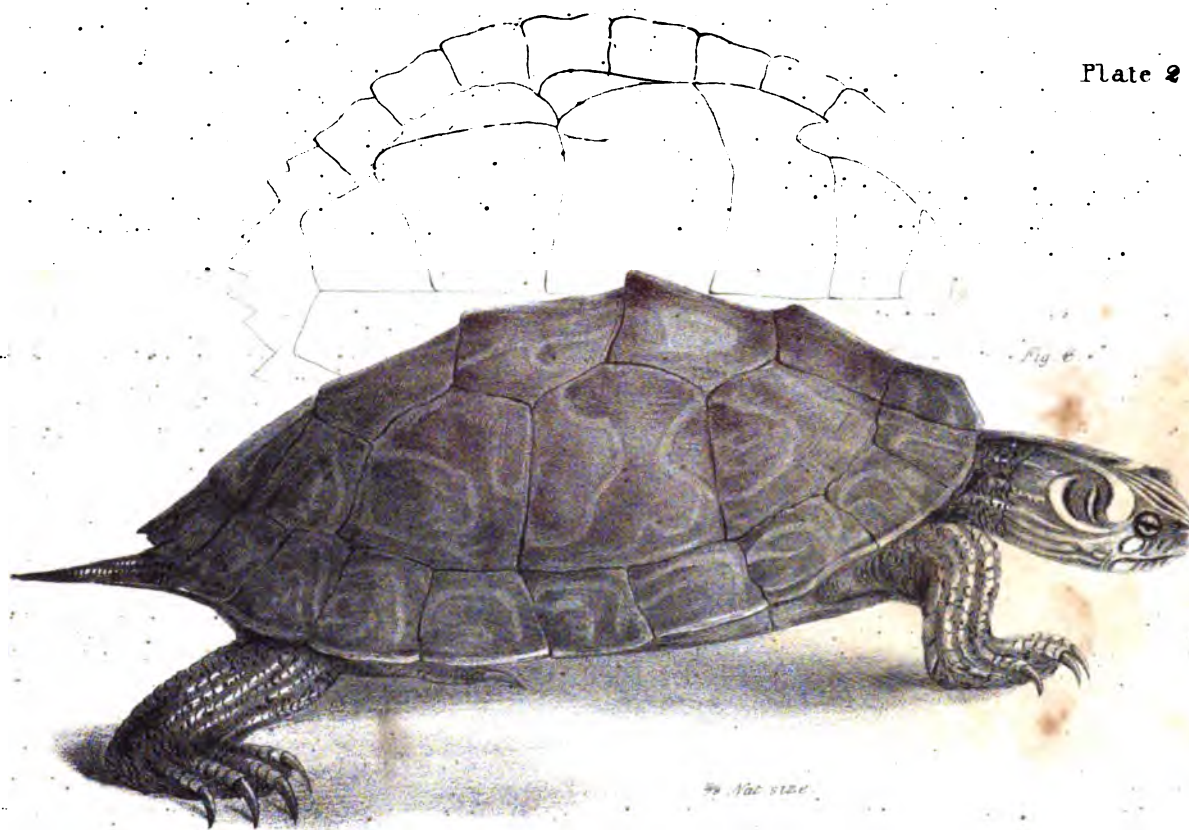


Fig. 2



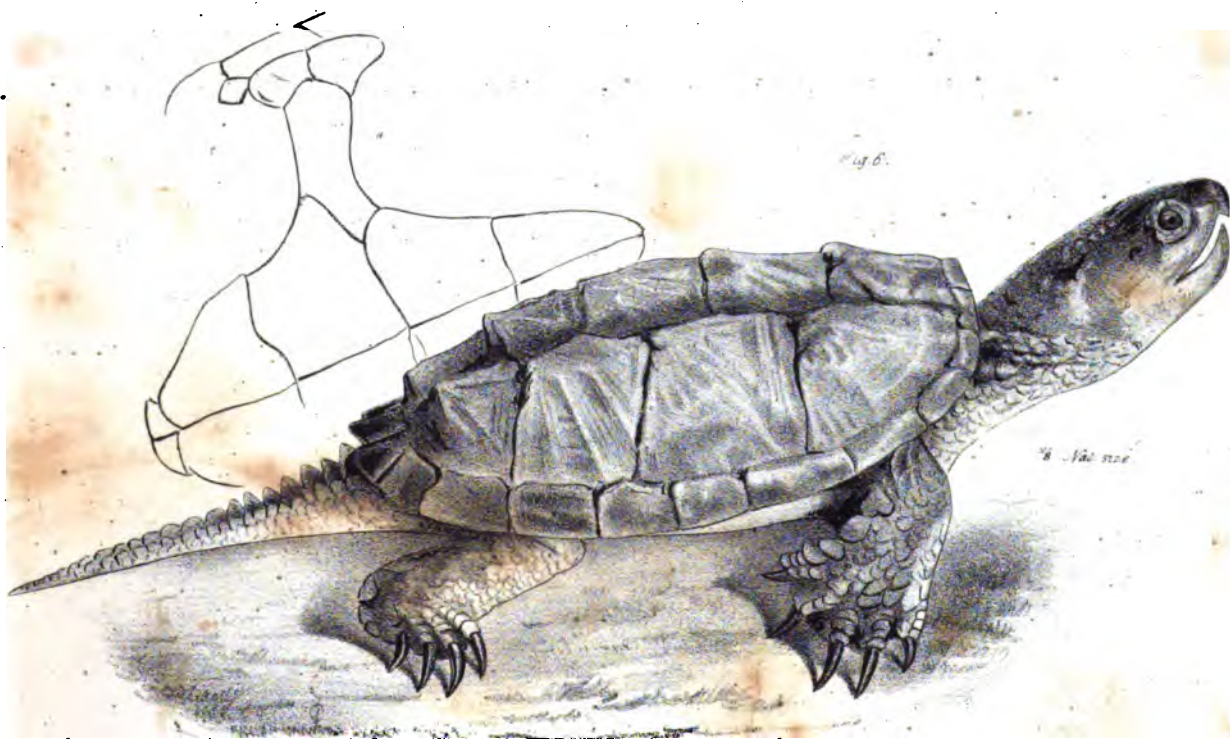
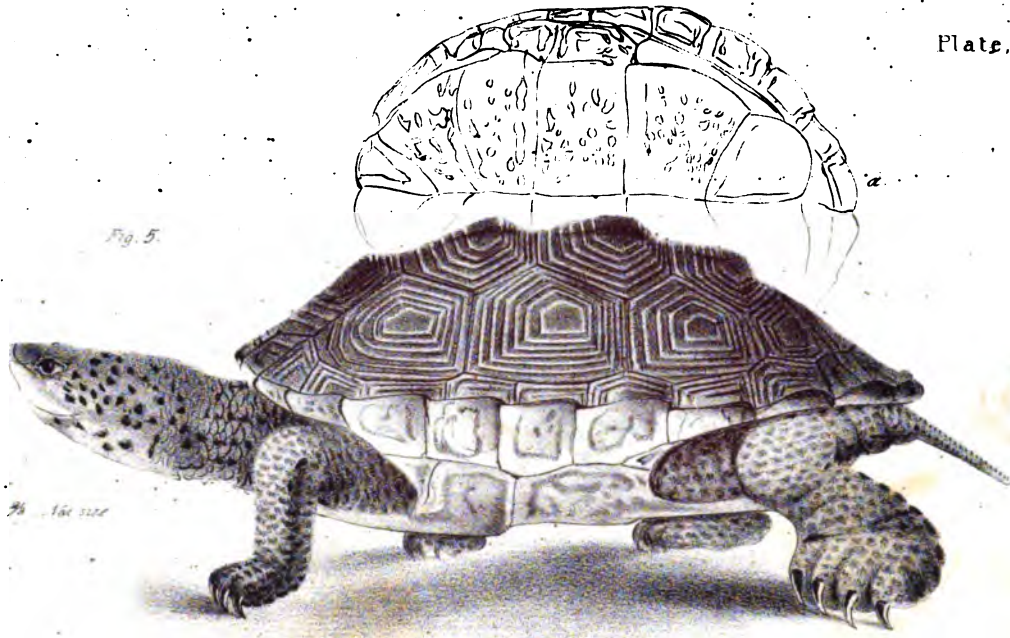


Fig 7



Fig 8

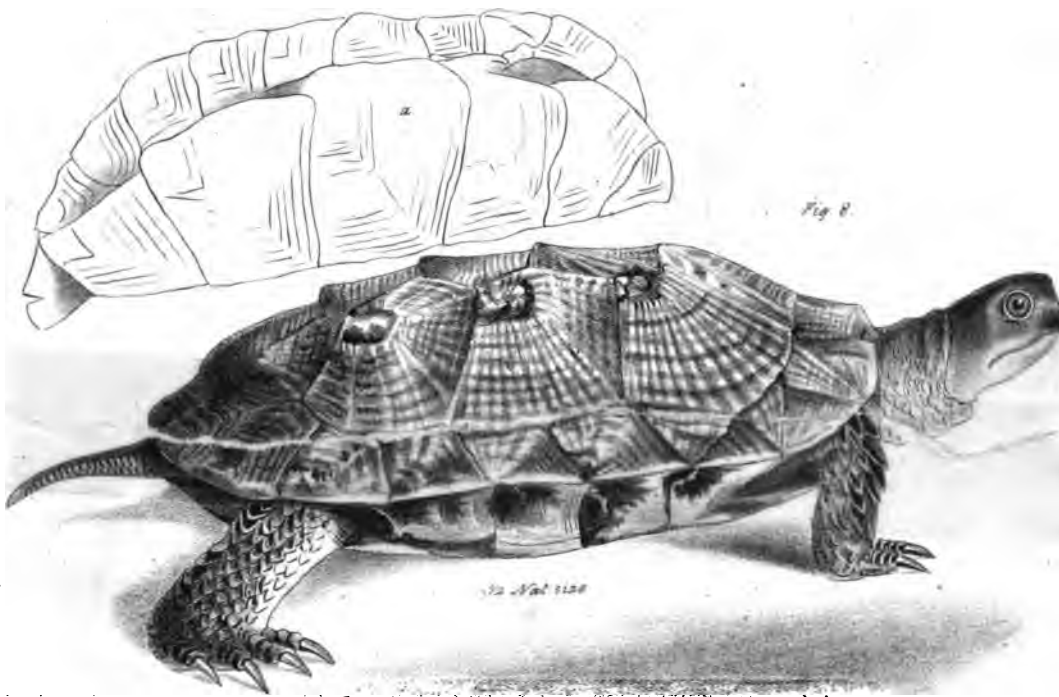


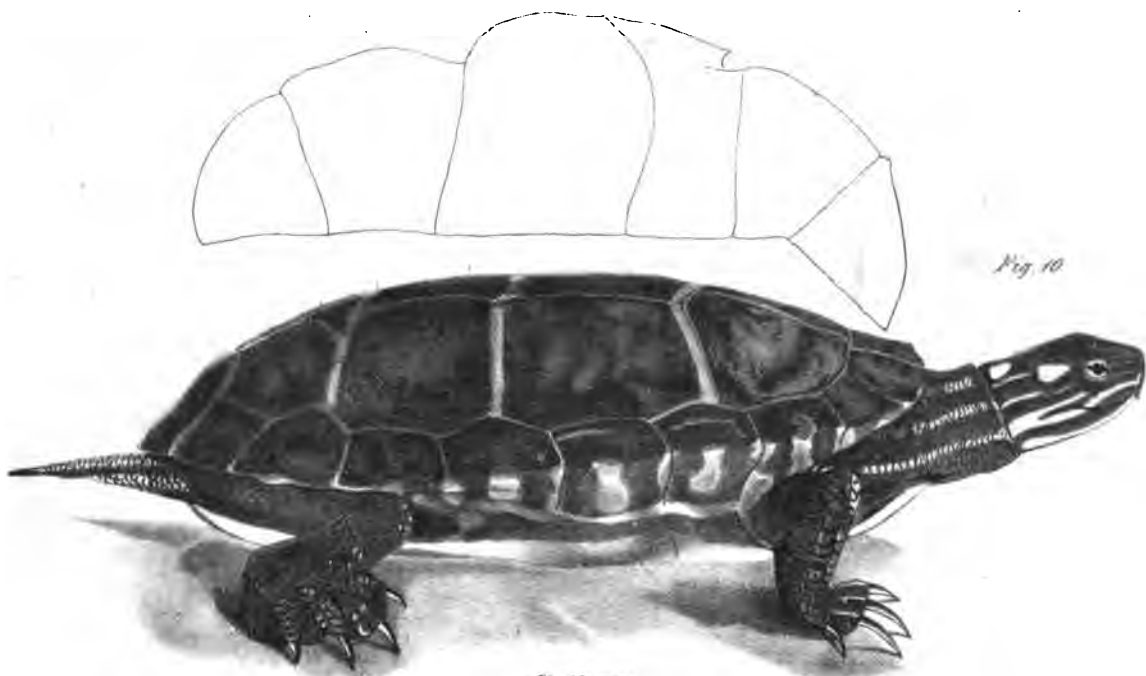


Fig. 9.



Ps. Nat. size.

Fig. 10.

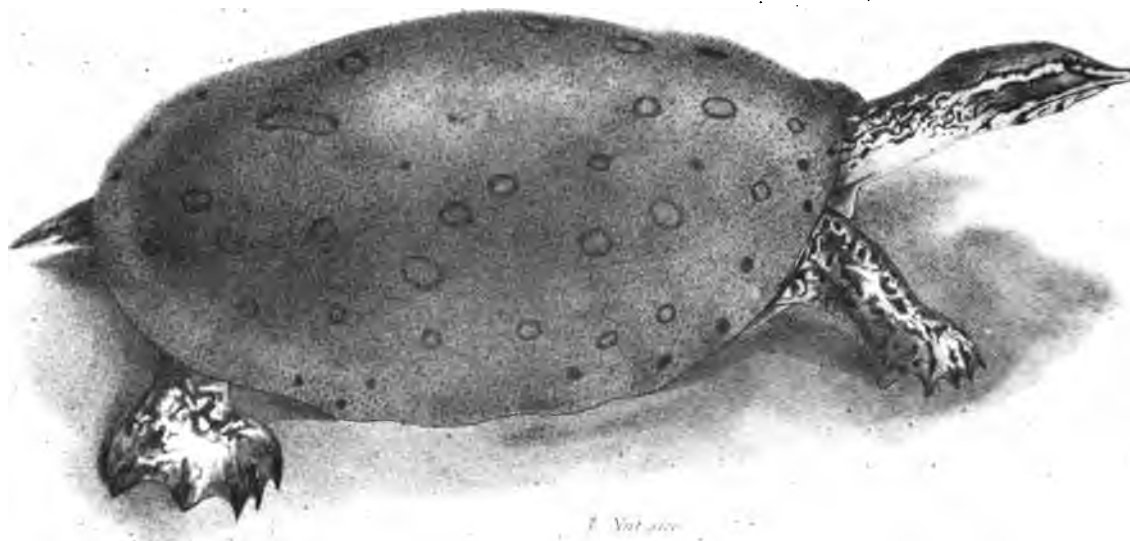


Ps. Nat. size.

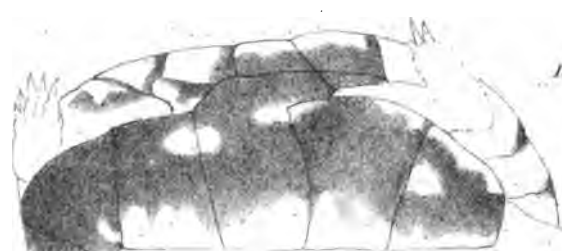
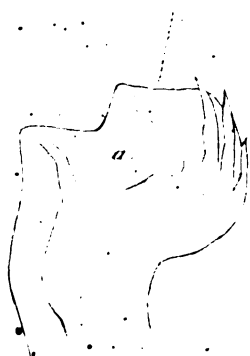
J.W. Hill.

Lith. of Endicott New York.

Fig. 11.



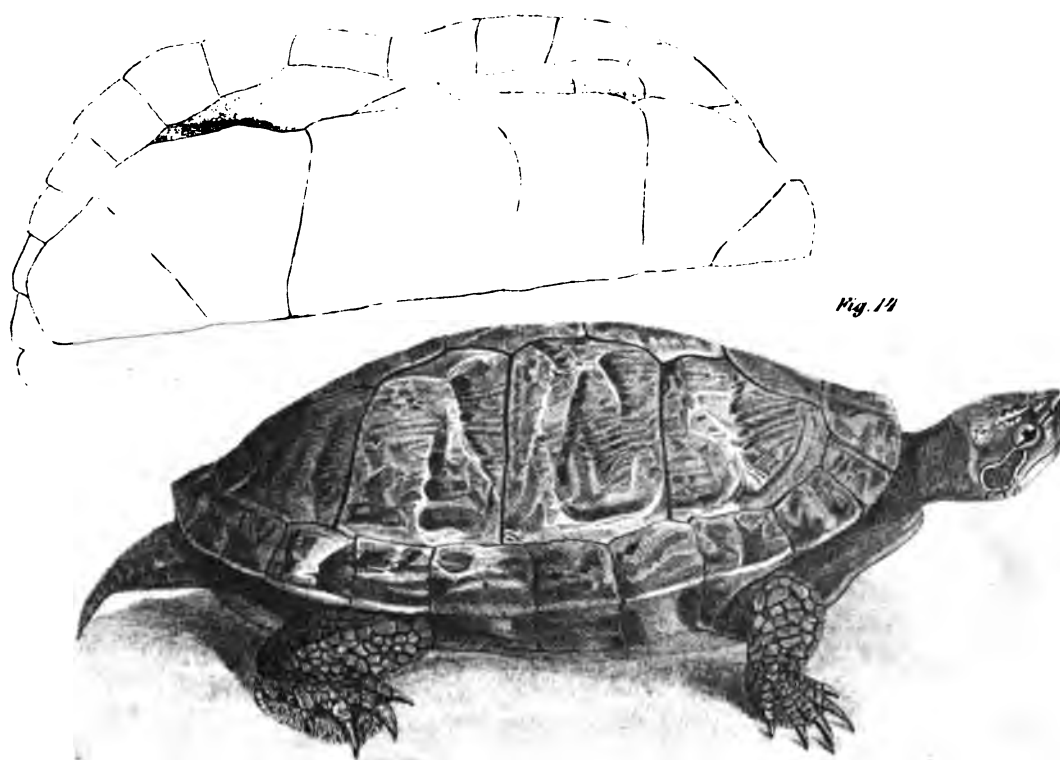
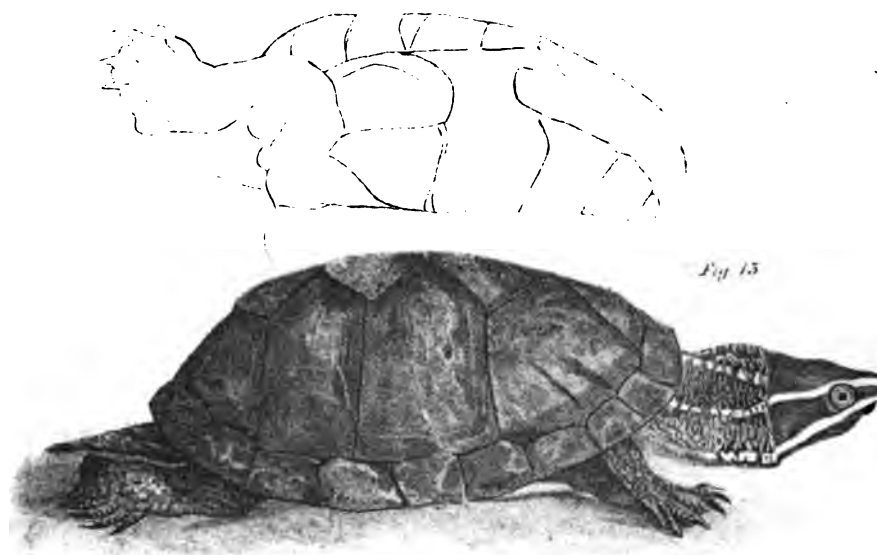
Natalis



12 a.

Fig. 12





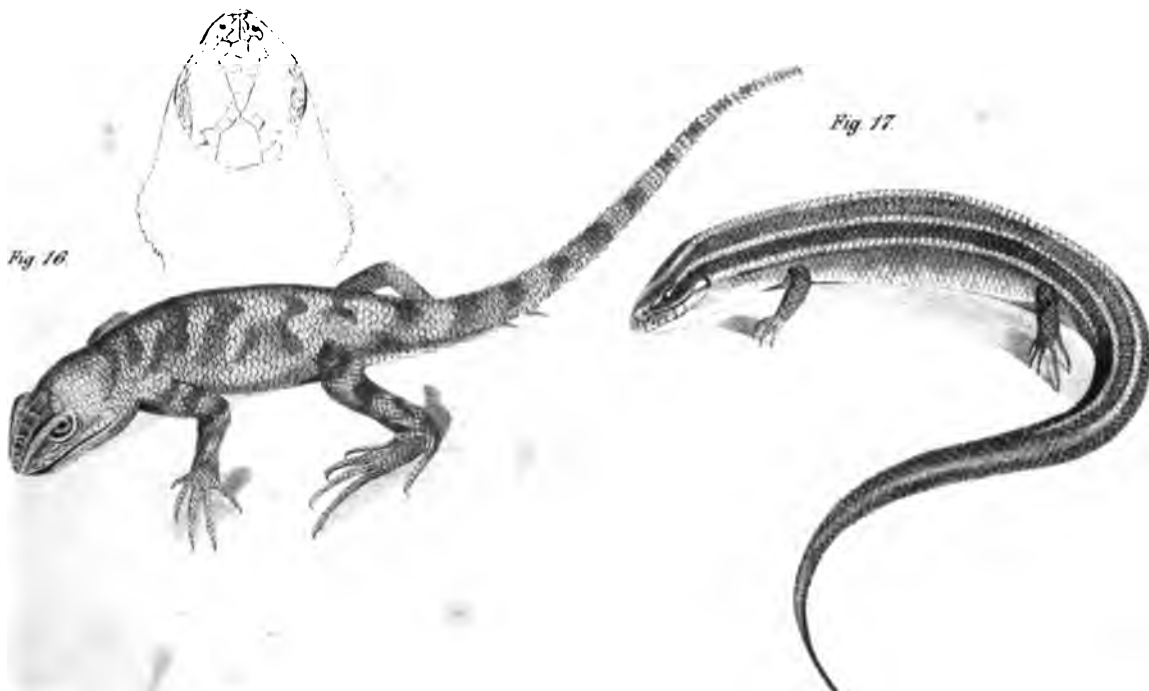
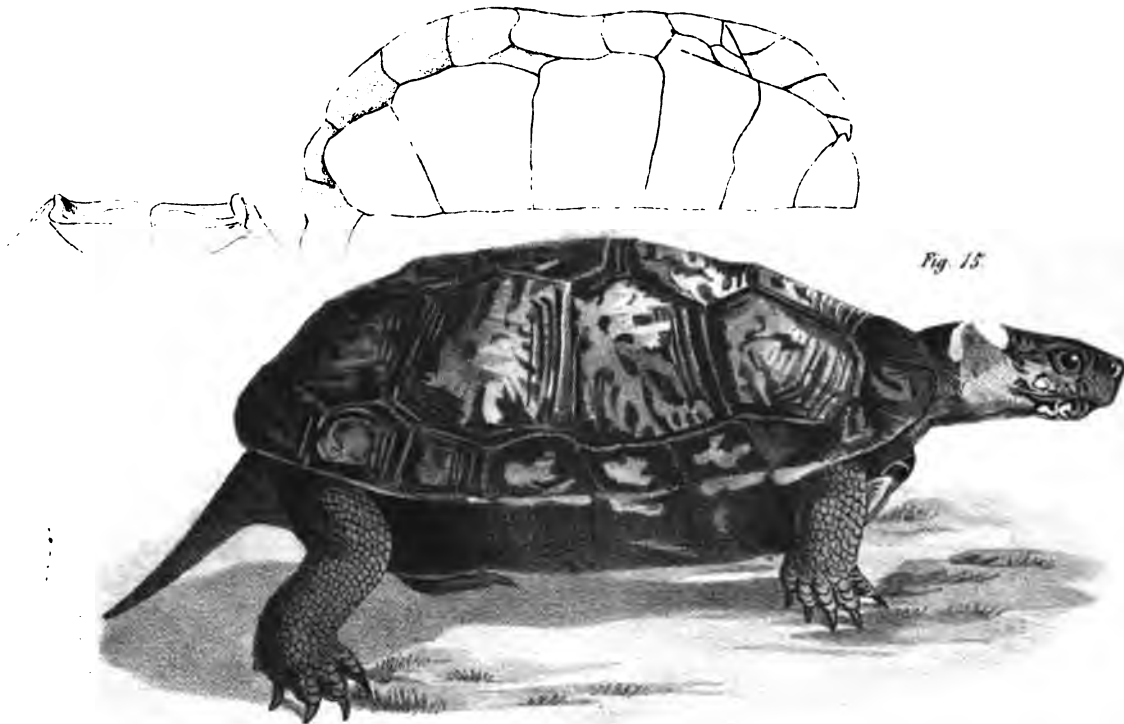
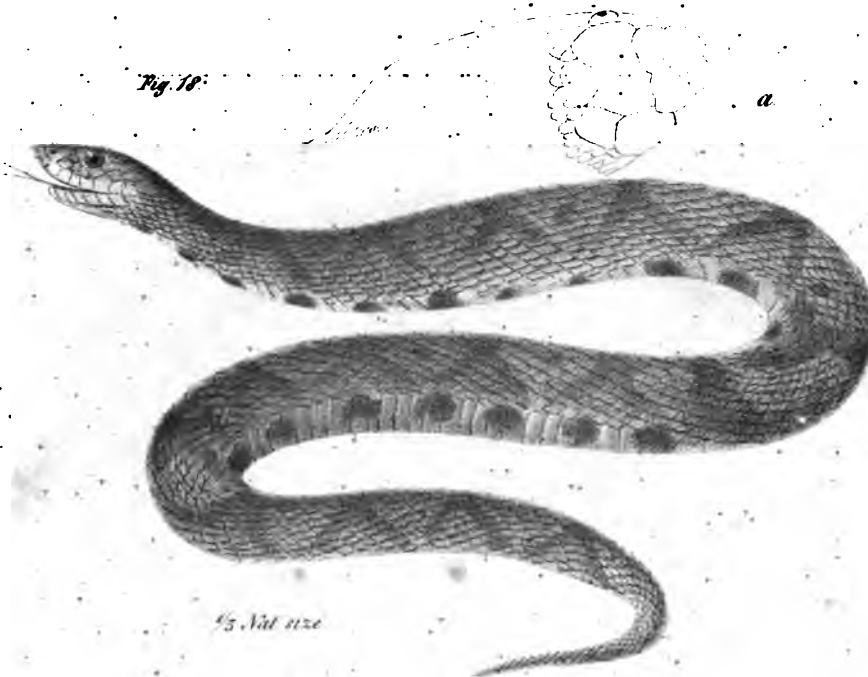
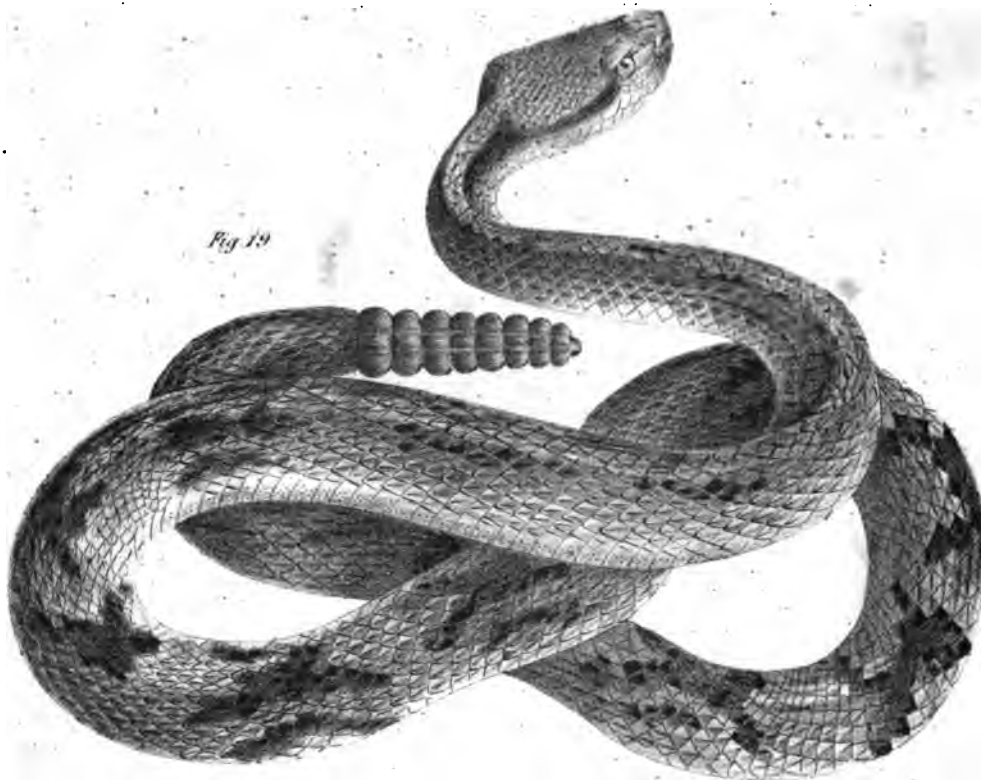


Fig. 18.



1/3 Nat size

Fig. 19.

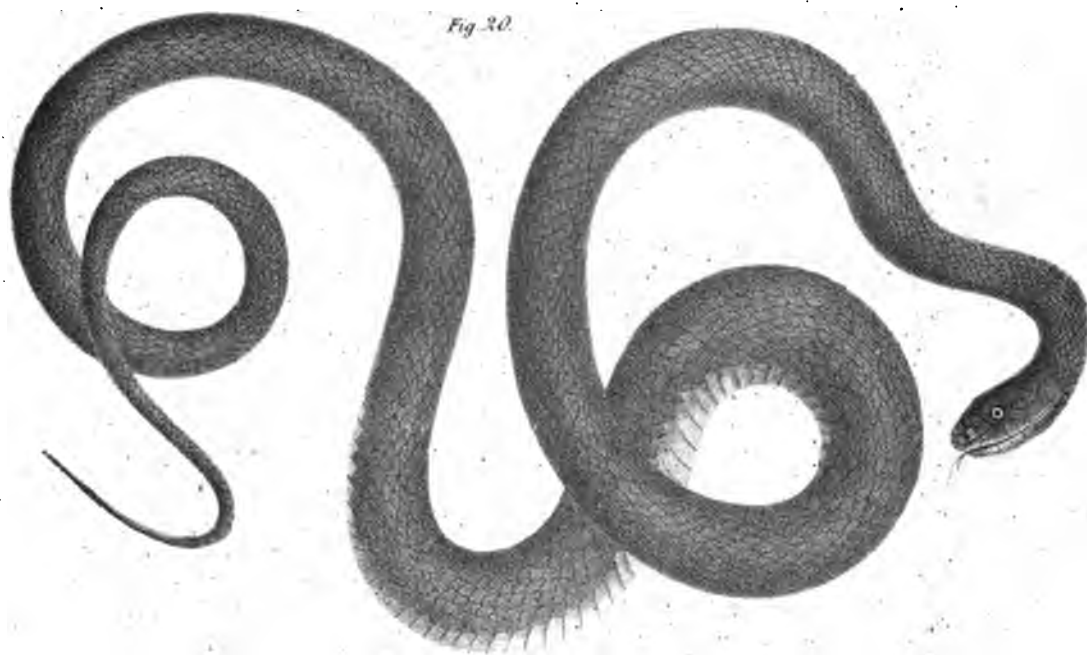


1/3 Nat size

J. W. Hall.

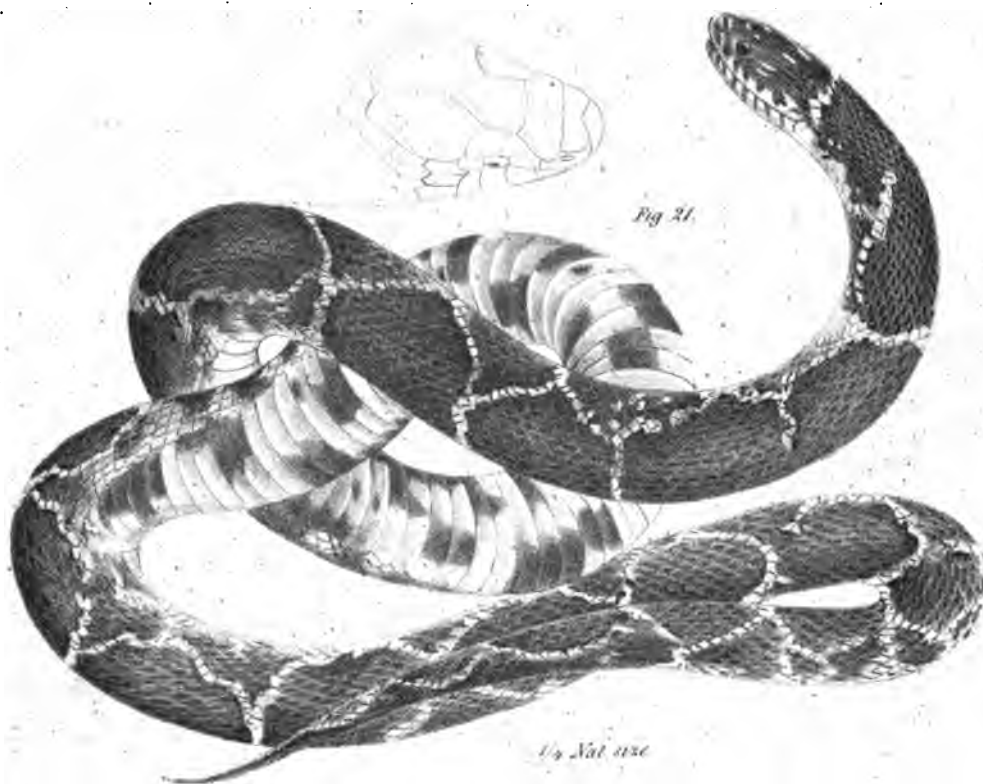
Lith. of Endicott, New York

Fig. 20.



1/4 Nat size

Fig. 21.



1/4 Nat size

Fig. 22.

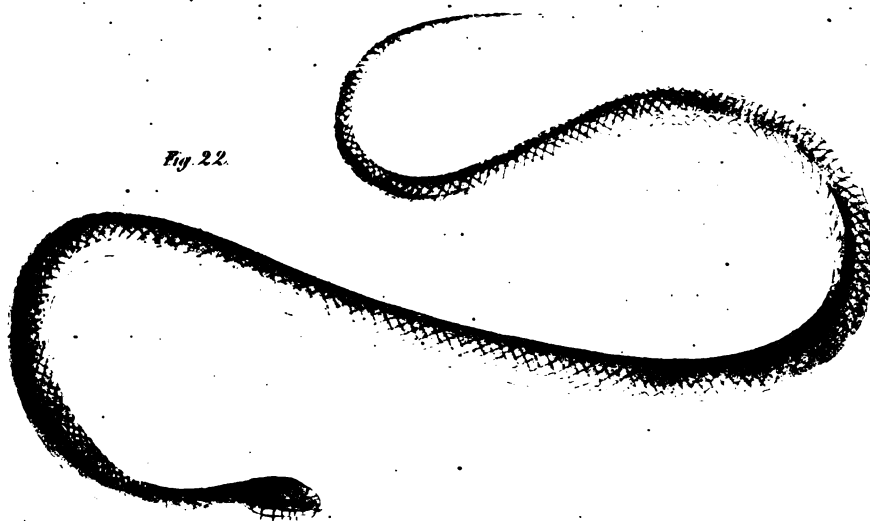


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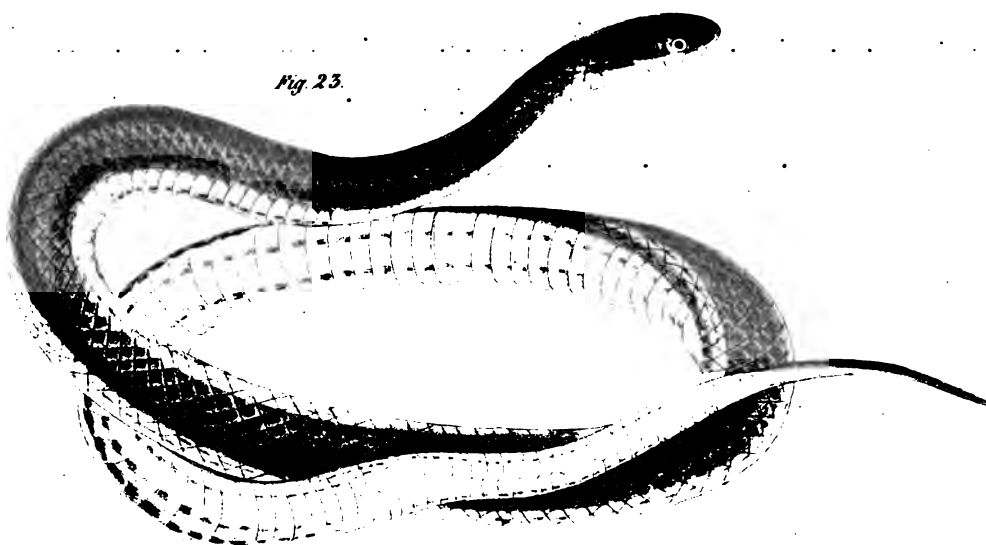
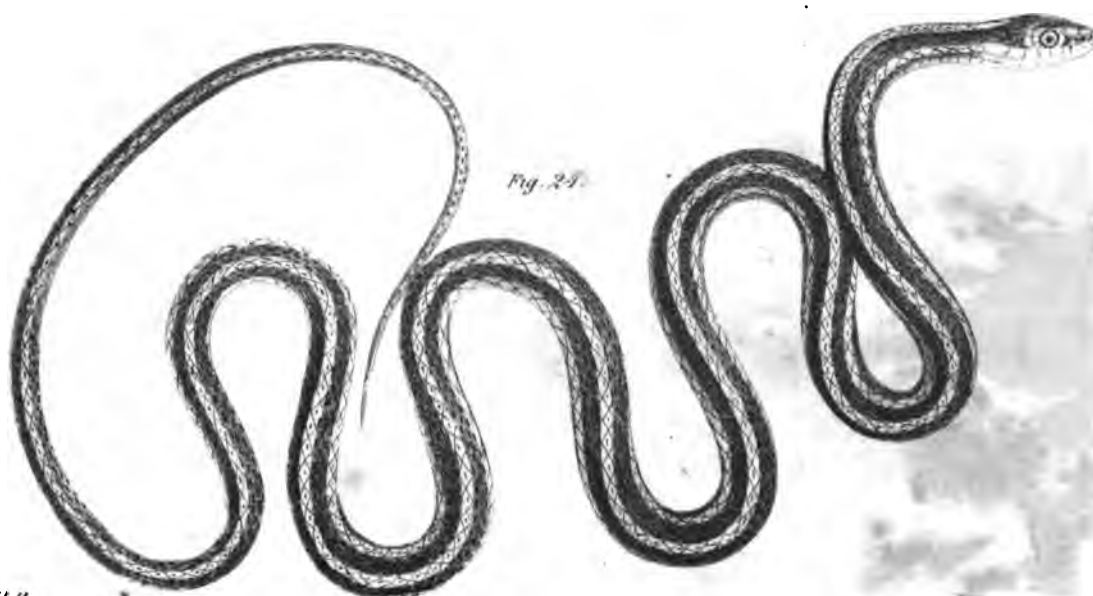


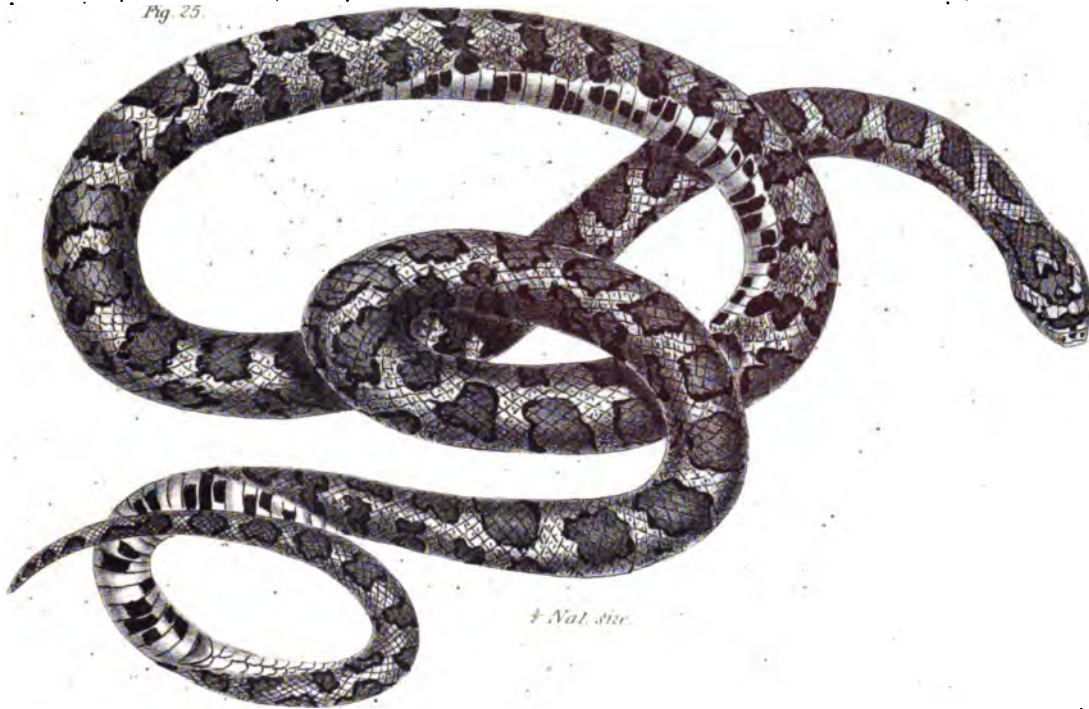
Fig. 24.



J. W. Hill

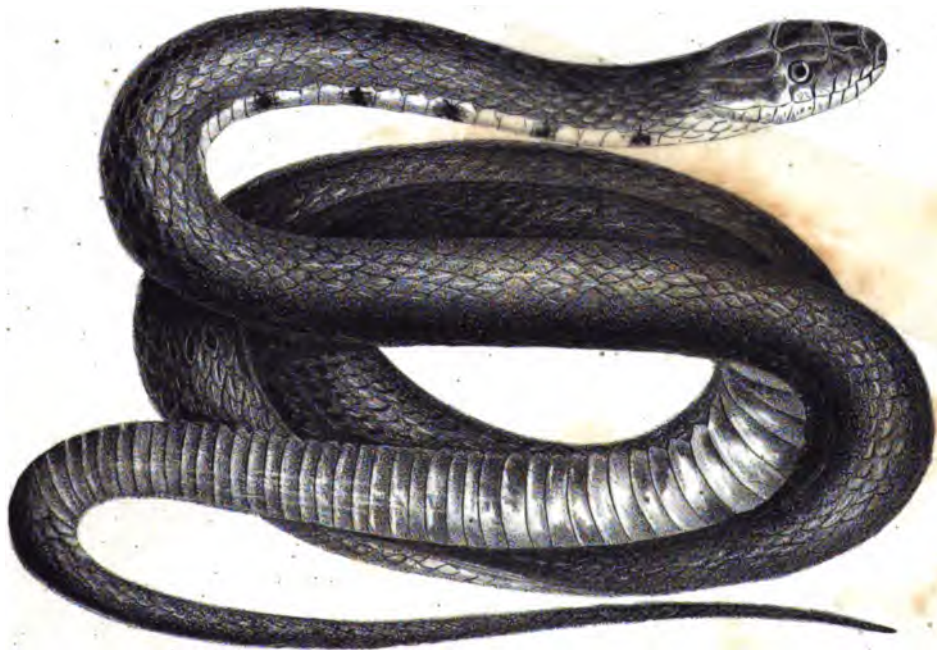
Lith. of Endicott, New York

Fig. 25.



† Nat. size.

Fig. 26.



† Nat. size.

Fig. 27.



1/2 Nat. size.

Fig. 28.

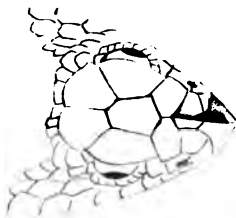
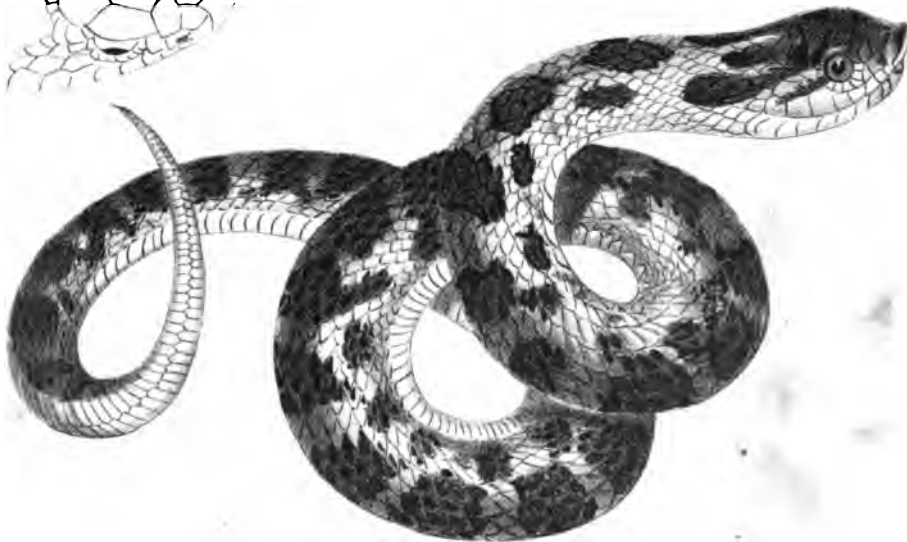


Fig. 29.



1/2 Nat. size.

Fig. 29.

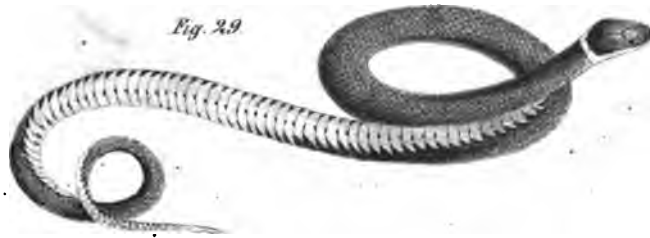


Fig. 30.

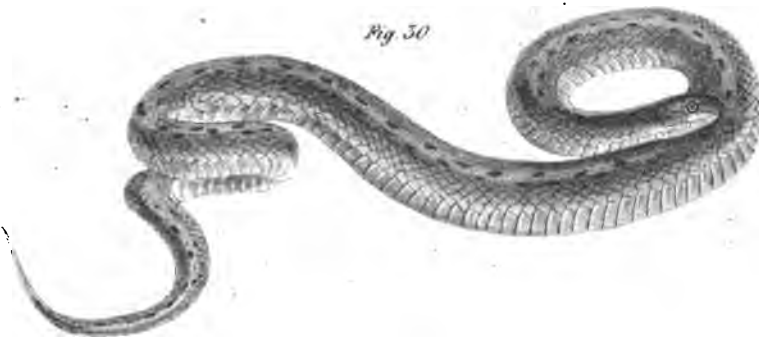
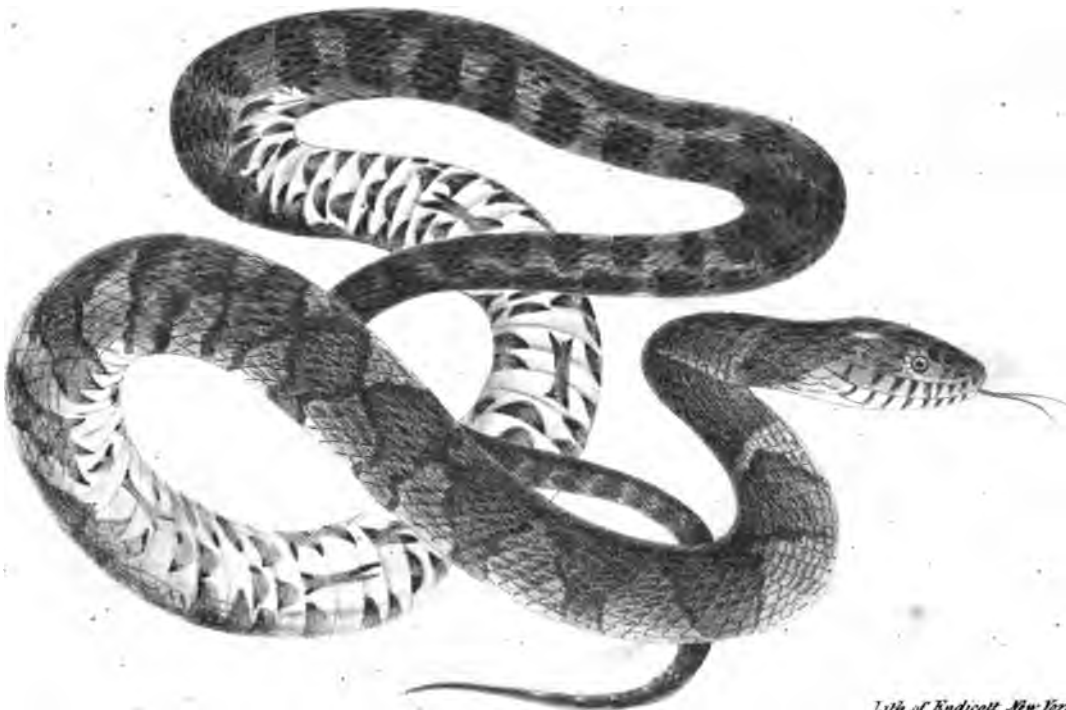


Fig. 31.



J. W. HILL

Lith. of Endicott, New York

Fig. 52.



Fig. 53.

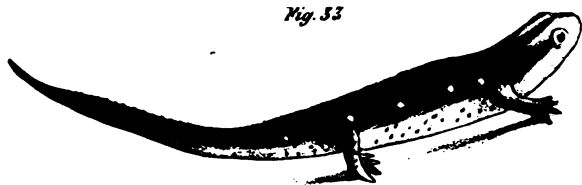


Fig. 54.



Fig. 55.





Fig. 36



Fig. 37



Fig. 38



Fig. 39

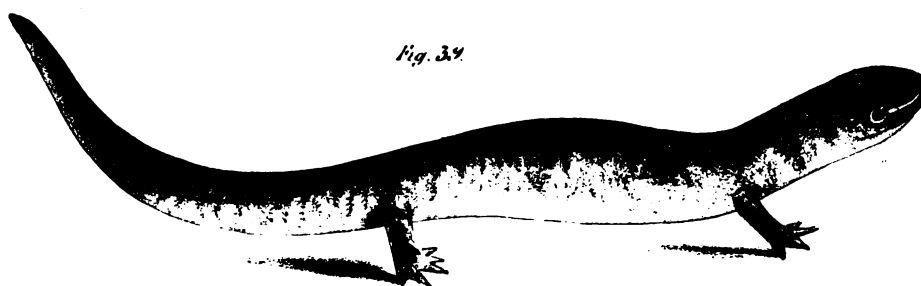


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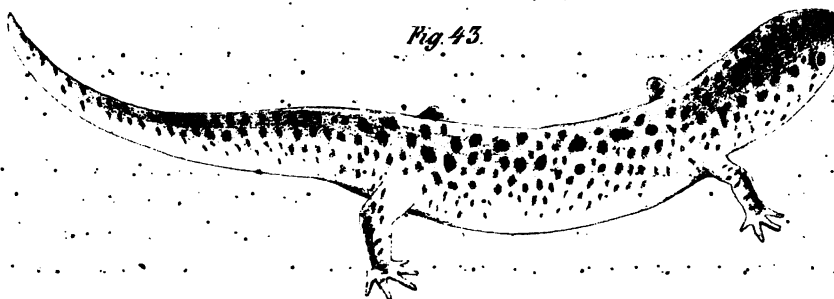
Fig. 41.



Fig. 42.



Fig. 43.



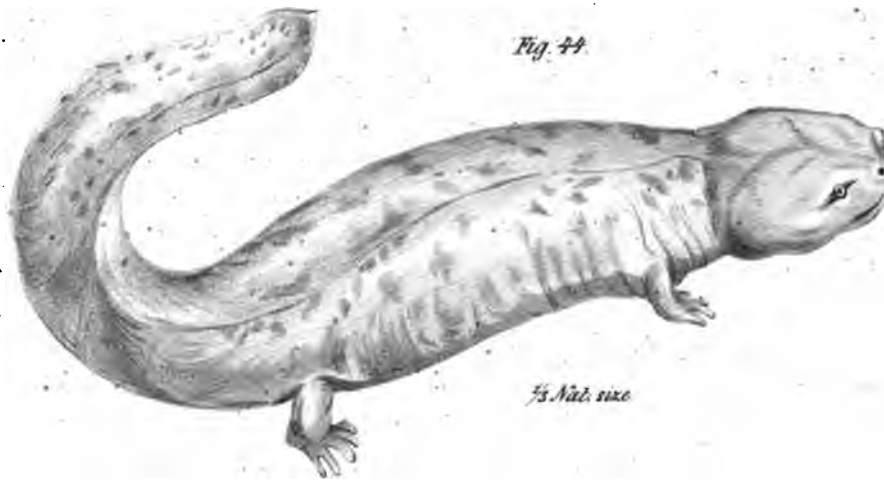


Fig 26



Fig 27



Fig 28





Fig. 50.



Fig. 51.



Fig. 52.





Fig. 36.



Fig. 37.



Fig. 38.



Fig. 39.

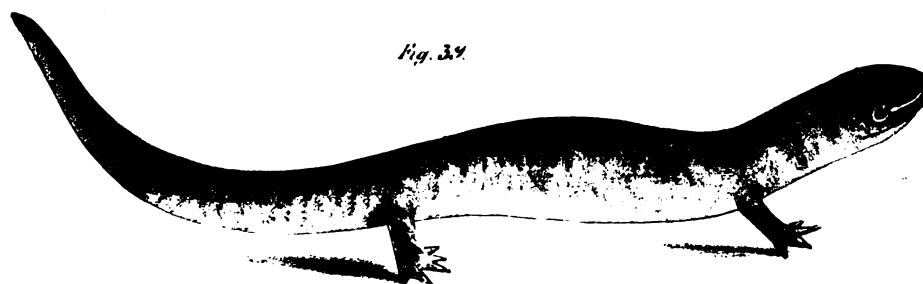


Fig. 40.



Fig. 41.

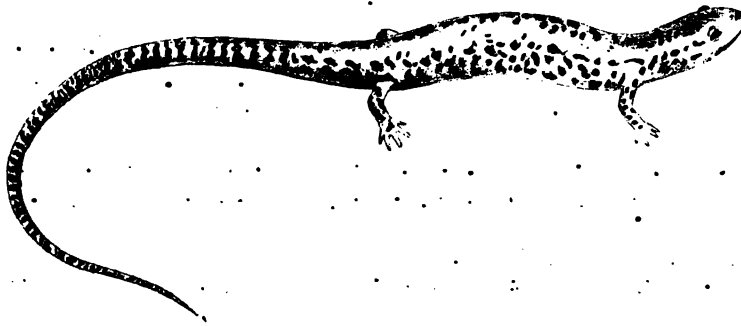
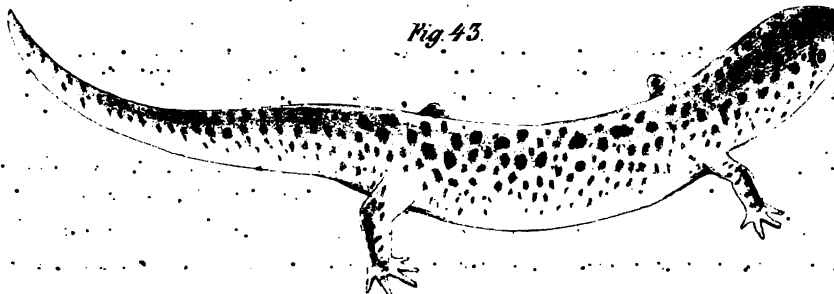


Fig. 42.



Fig. 43.



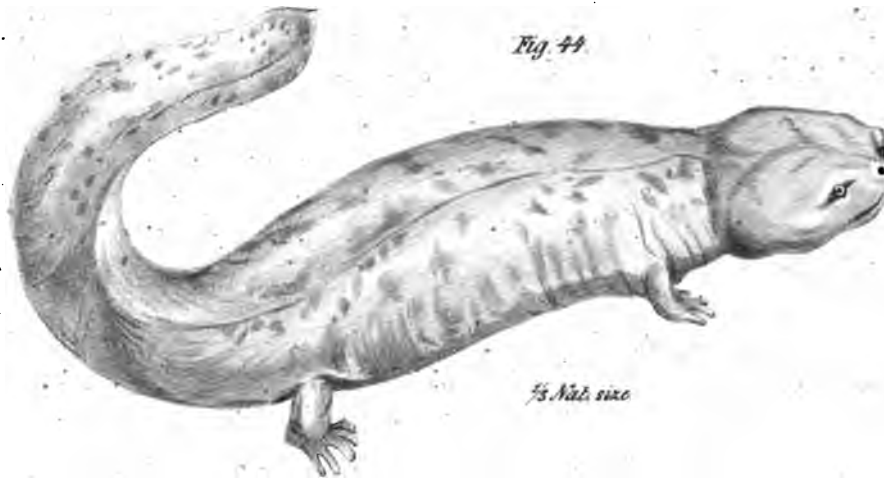


Fig 96

Plate 19.



Fig 97

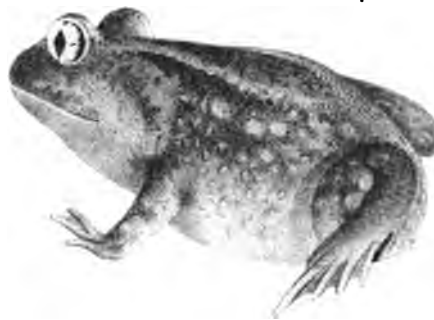


Fig 98





Fig. 50.



Fig. 51.



Fig. 52.



Fig. 53



Fig. 53. a.



Fig. 54.



Fig. 54. b.



Fig. 54. c.



Fig 55.



Fig 56



Fig 58



Fig 57



Fig 59.

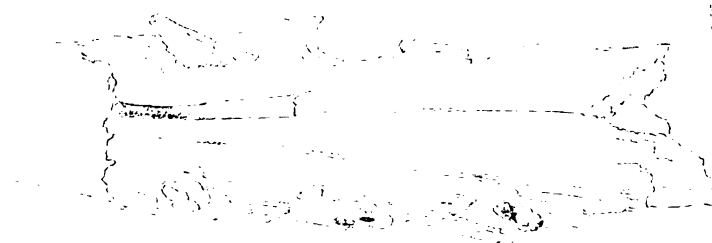


Fig 60.



Fig 61



Fig 62



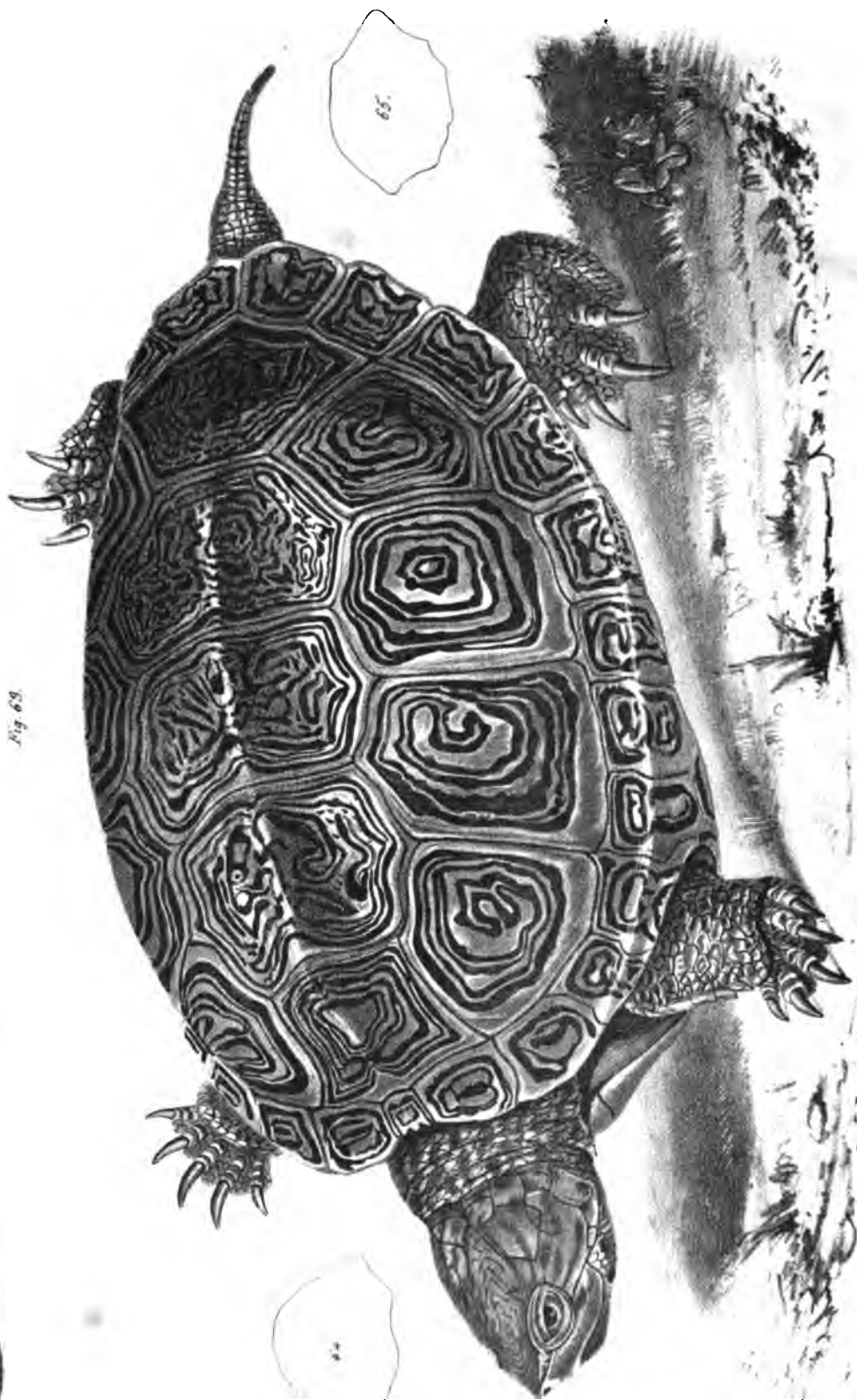
Fig 67



Fig 68



Fig 69



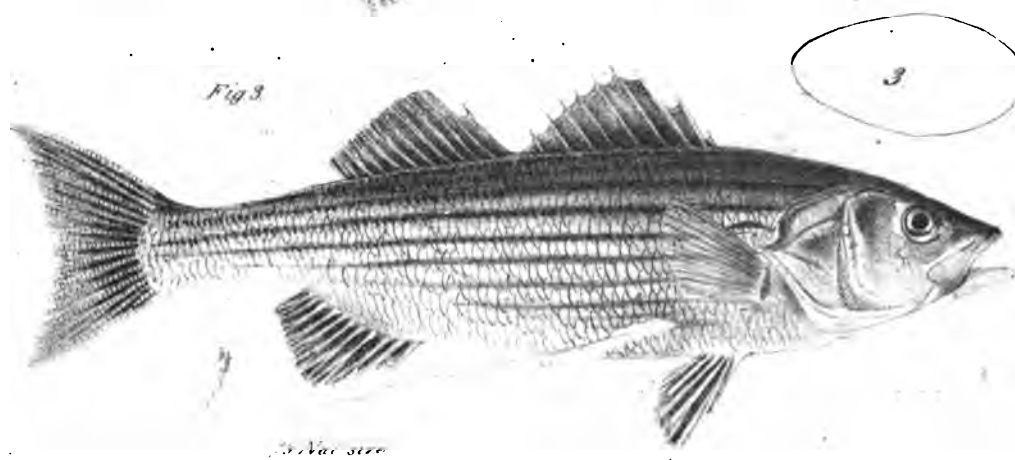
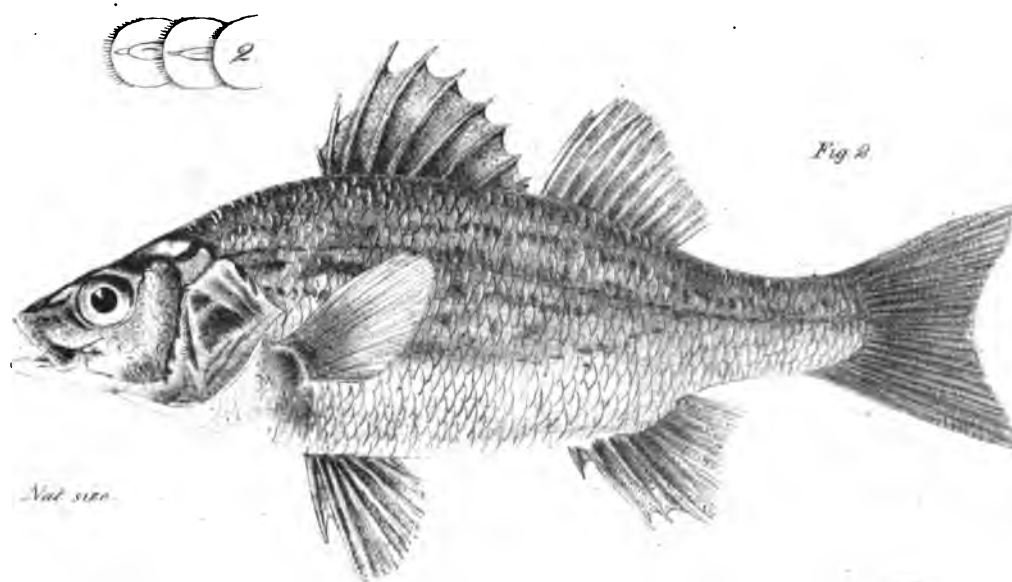
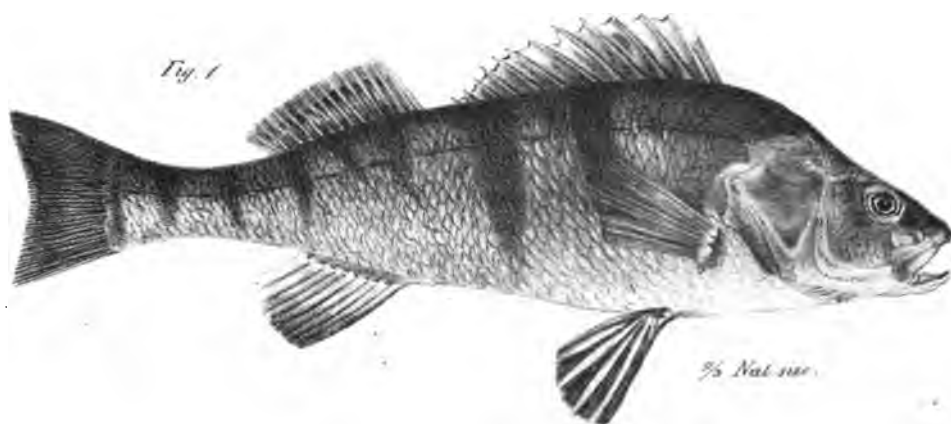
Lith of Bradshaw, New York

PLATES

OF THE

FISHES.

Plate 1.



J. W. H. H.

Lith of Endicott New York

Plate 2

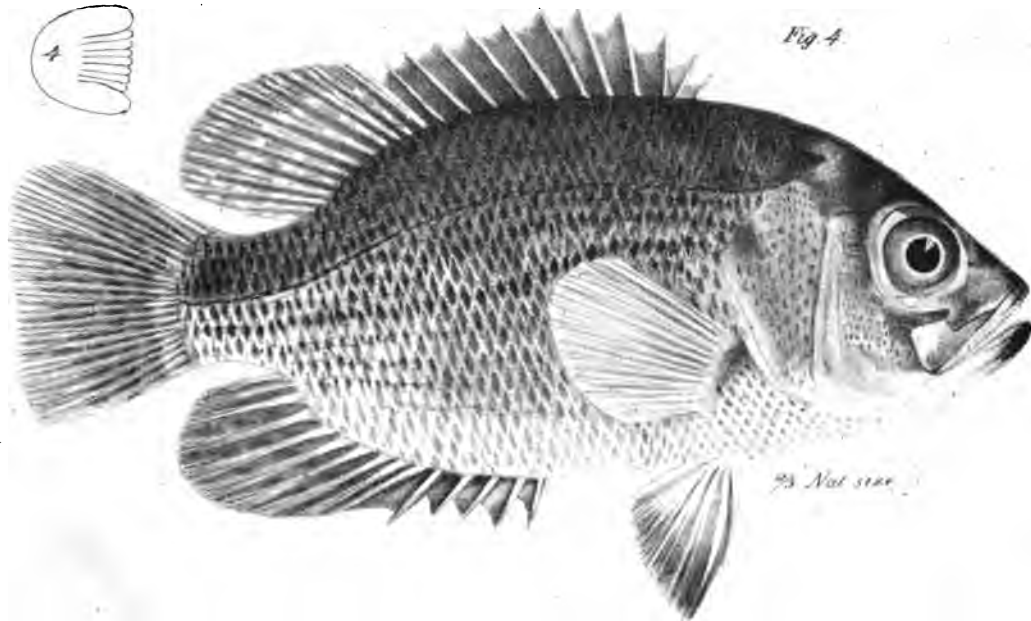


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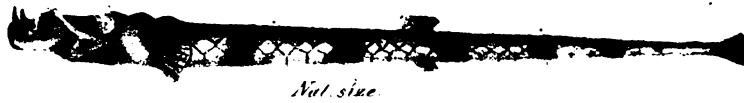
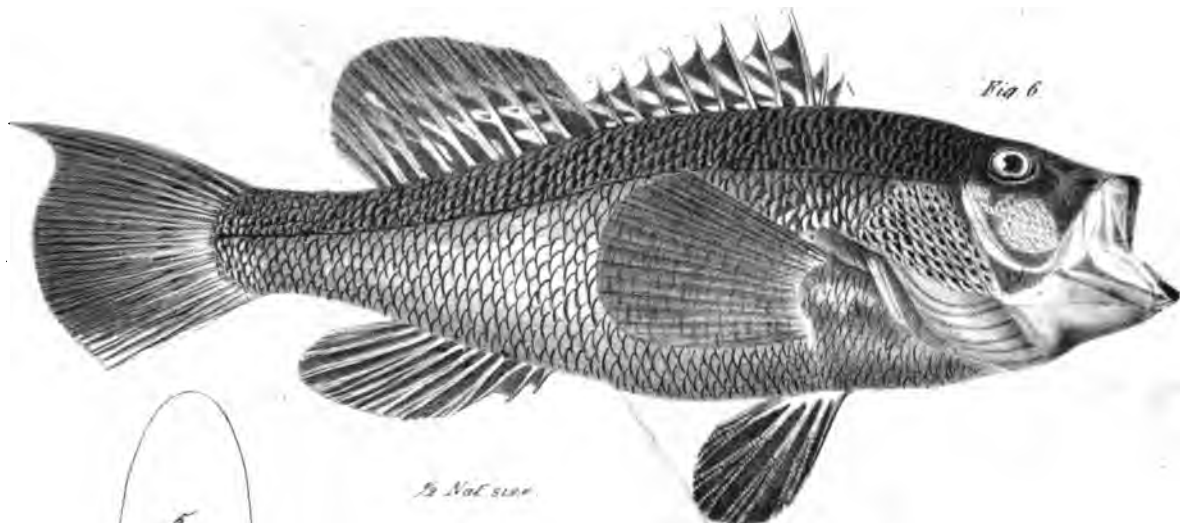


Fig. 6.



J.W. Hill.

Lith of Endicott New York

Plat. 3

Fig. 7

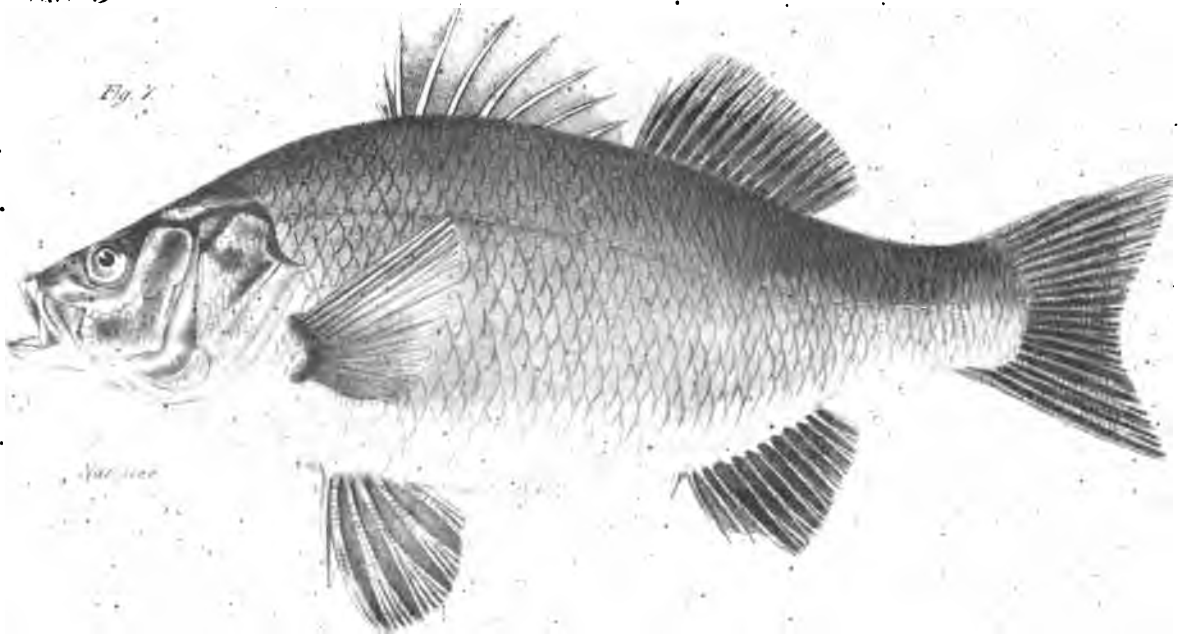
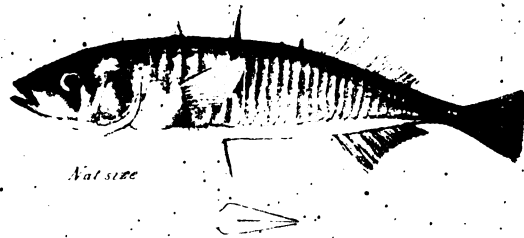
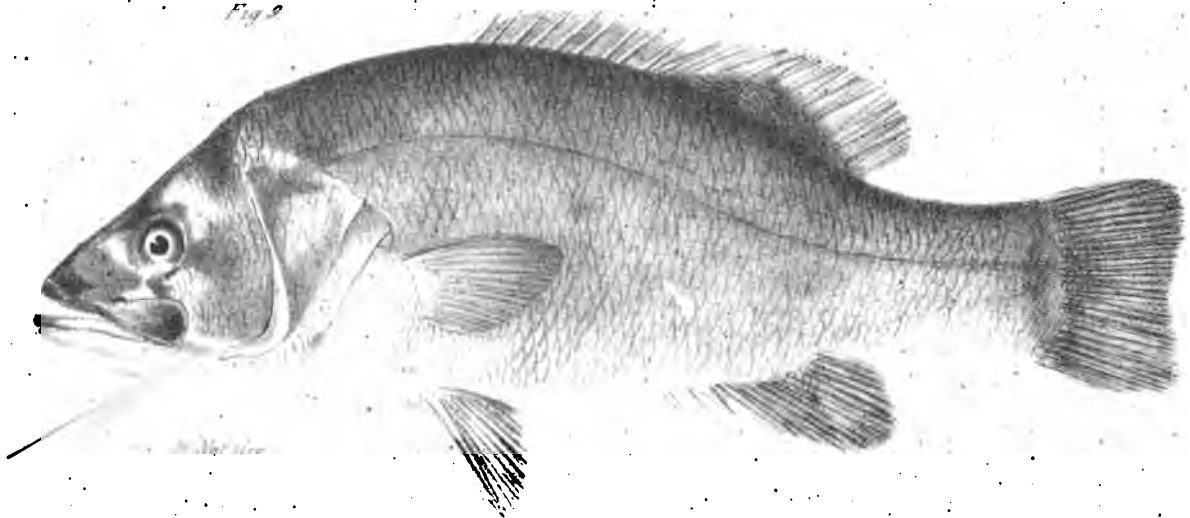


Fig. 8



Nat size

Fig. 9

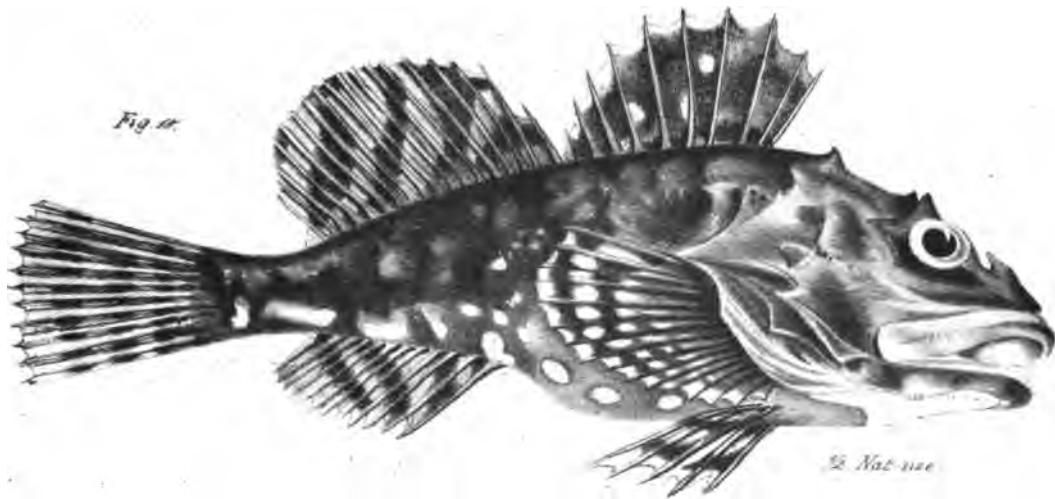


JW 1180

John of Endicott New York

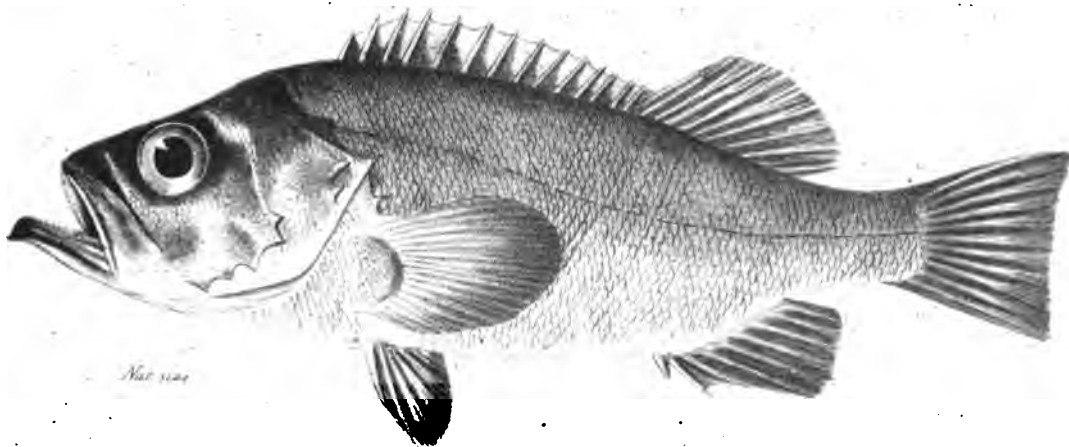
Plate 4.

Fig. 10.



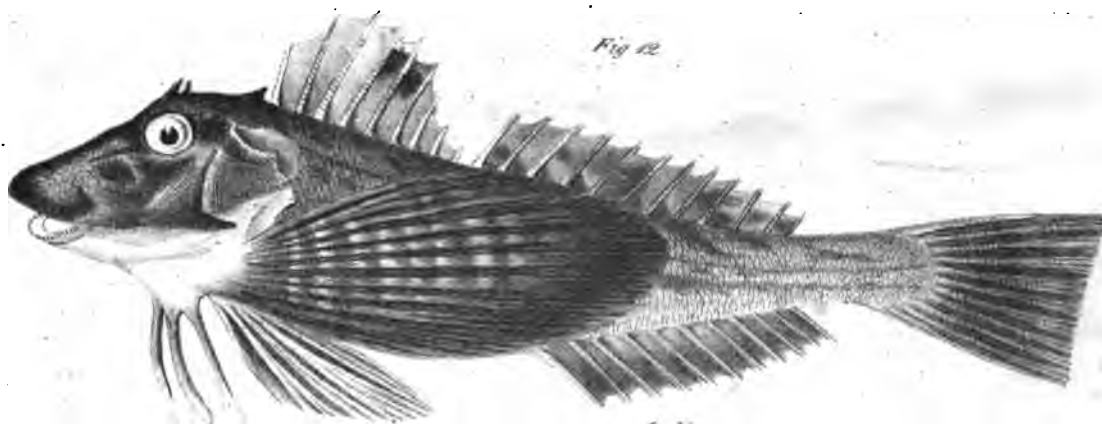
2 Nat size

Fig. 11.



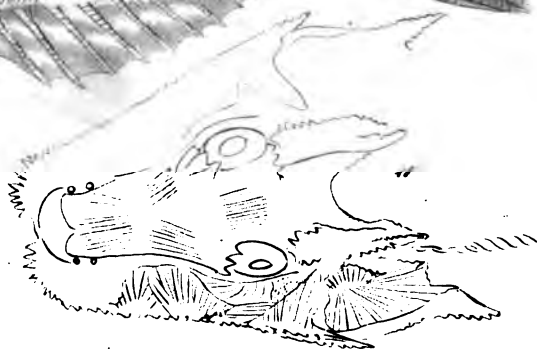
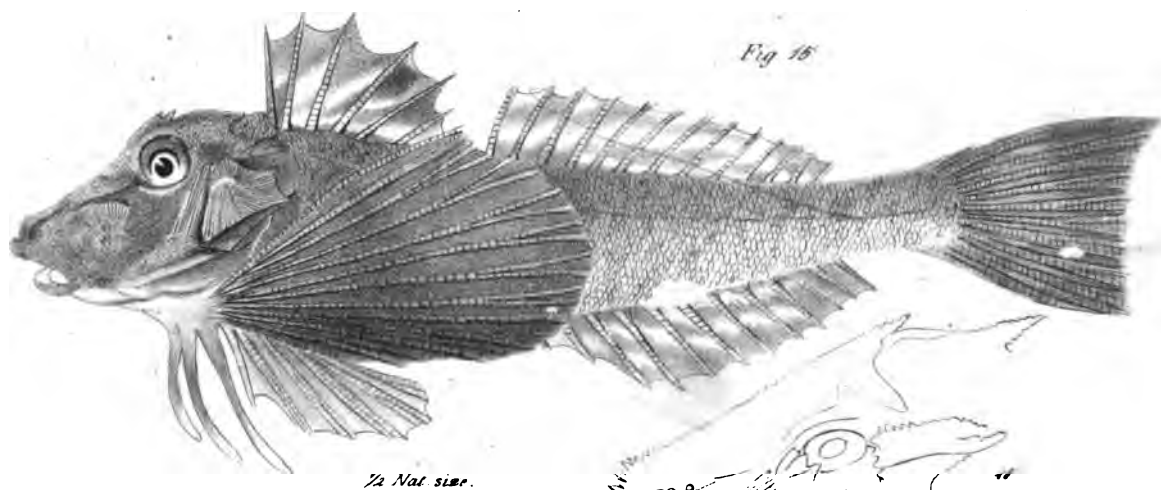
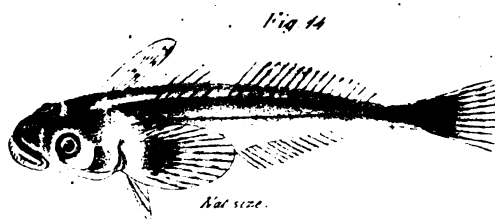
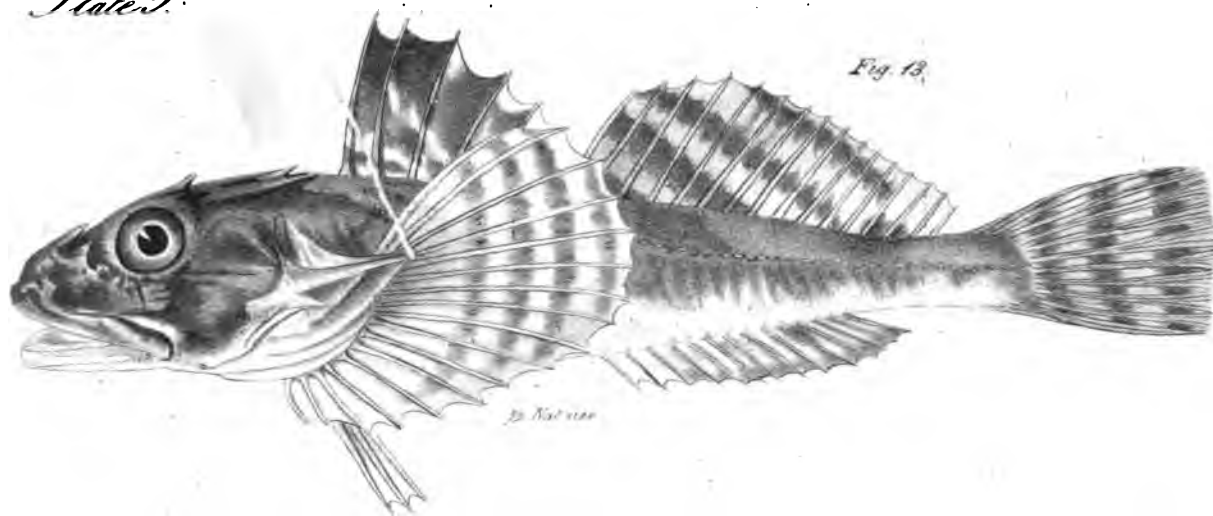
Nat size

Fig. 12.



2 Nat size

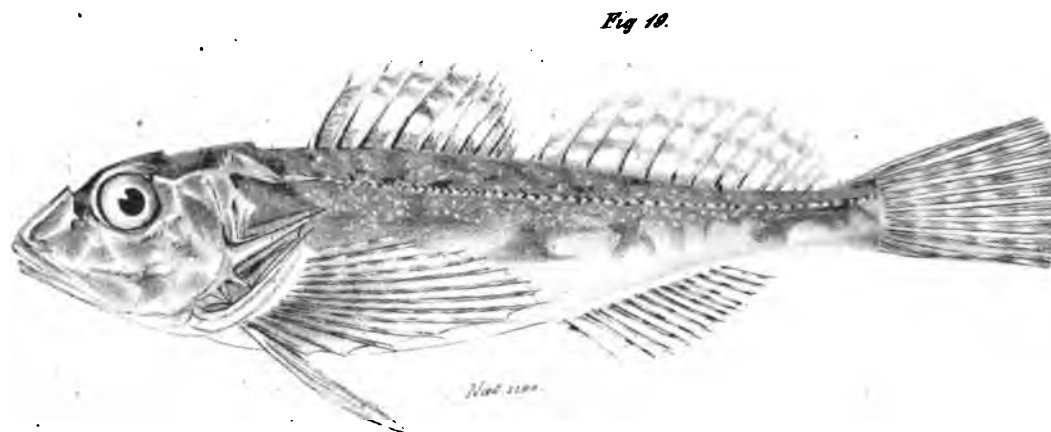
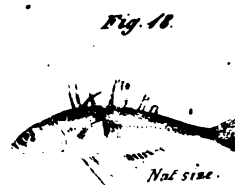
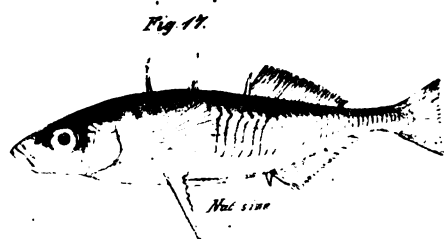
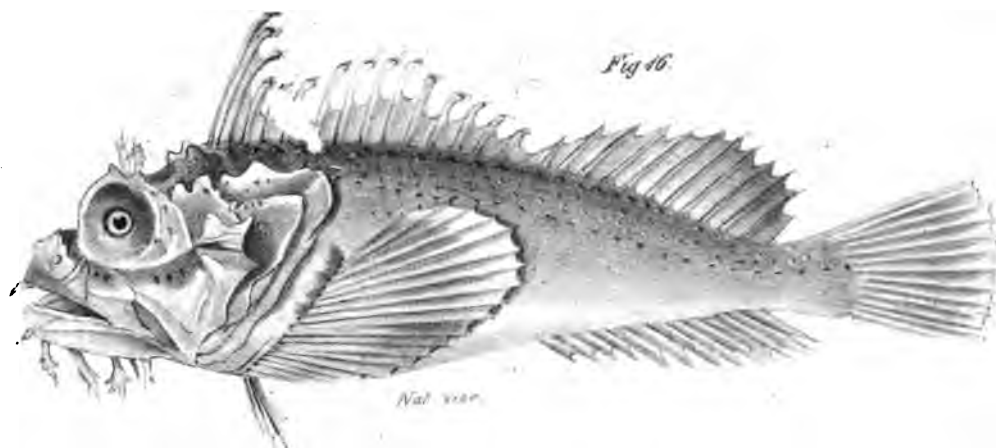
Plate 5.



J. W. Hal.

Lith. of Endicott New York

Plate 6.



Lith. of E. H. H. New York

J. W. H. H.

Plate 7.

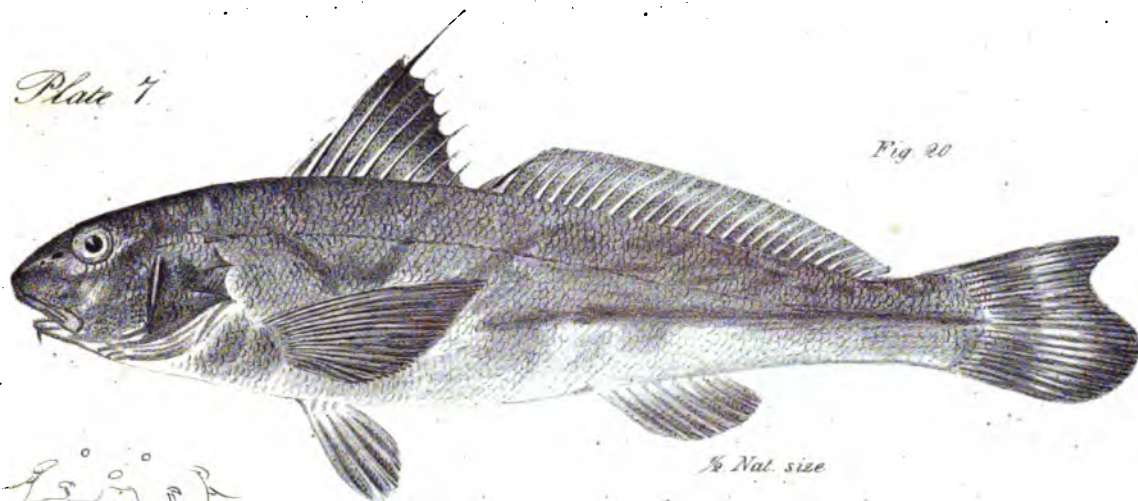


Fig. 20

$\frac{1}{2}$ Nat. size

Hill
membrane above upper jaw

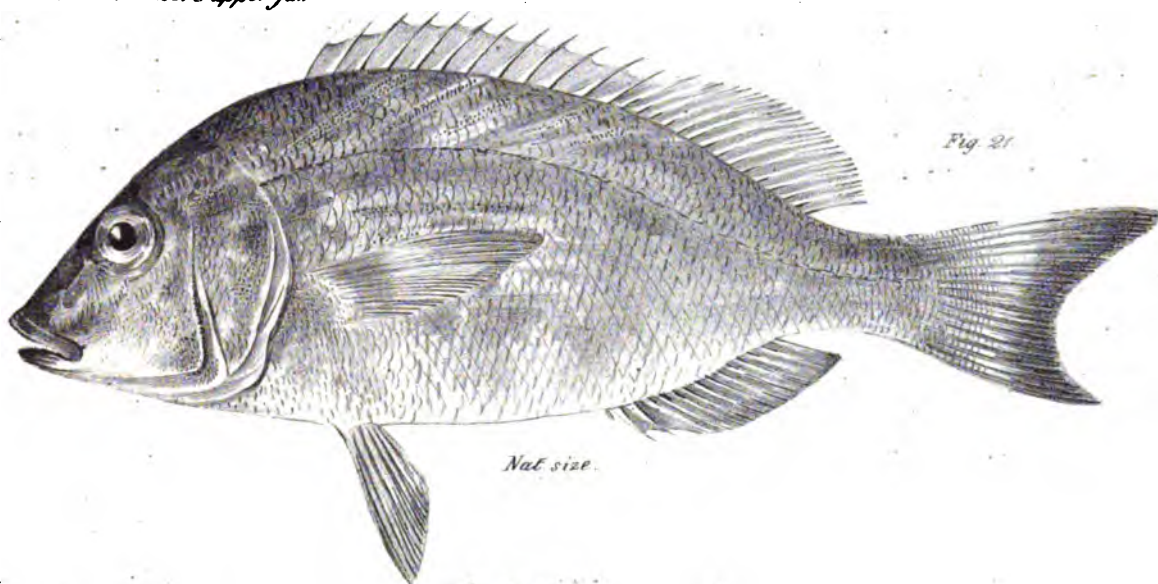
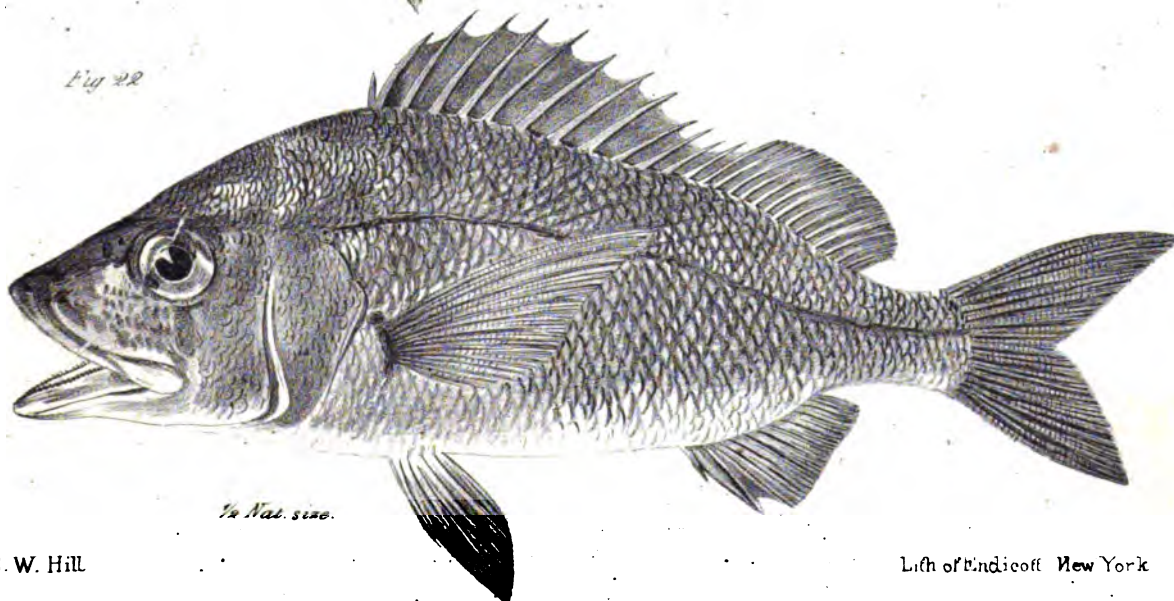


Fig. 21

Nat. size.

Fig. 22

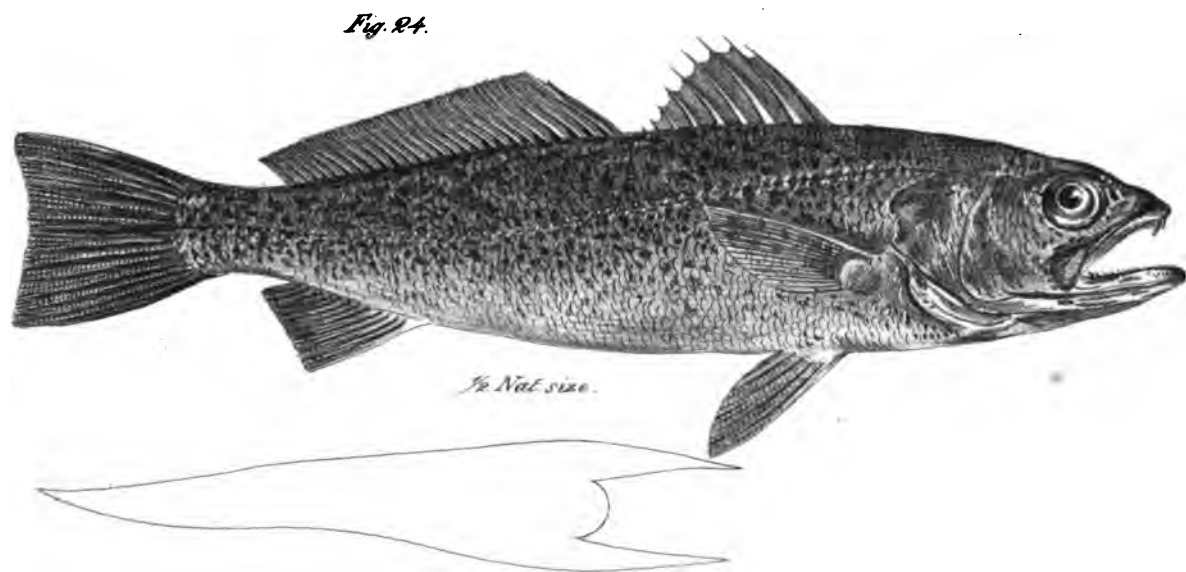
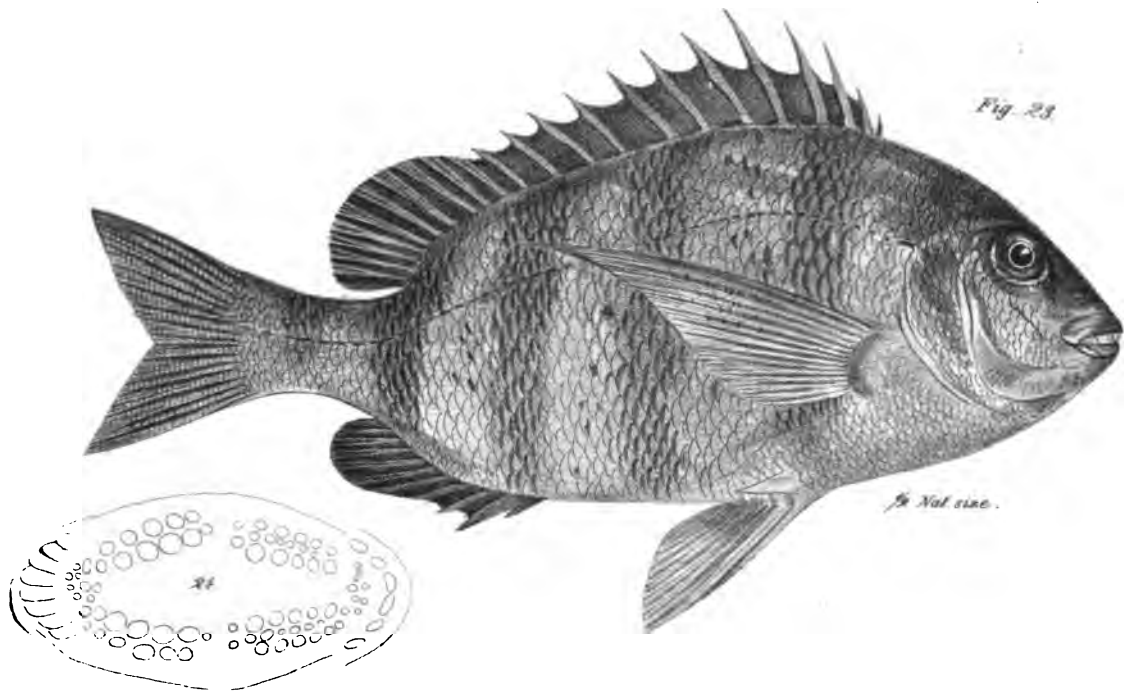


$\frac{1}{2}$ Nat. size.

J. W. Hill

Lith of Endicott New York

Plate 8.



J. W. HILL

Lith. of Endicott New York.

Plate 9.

Fig 25

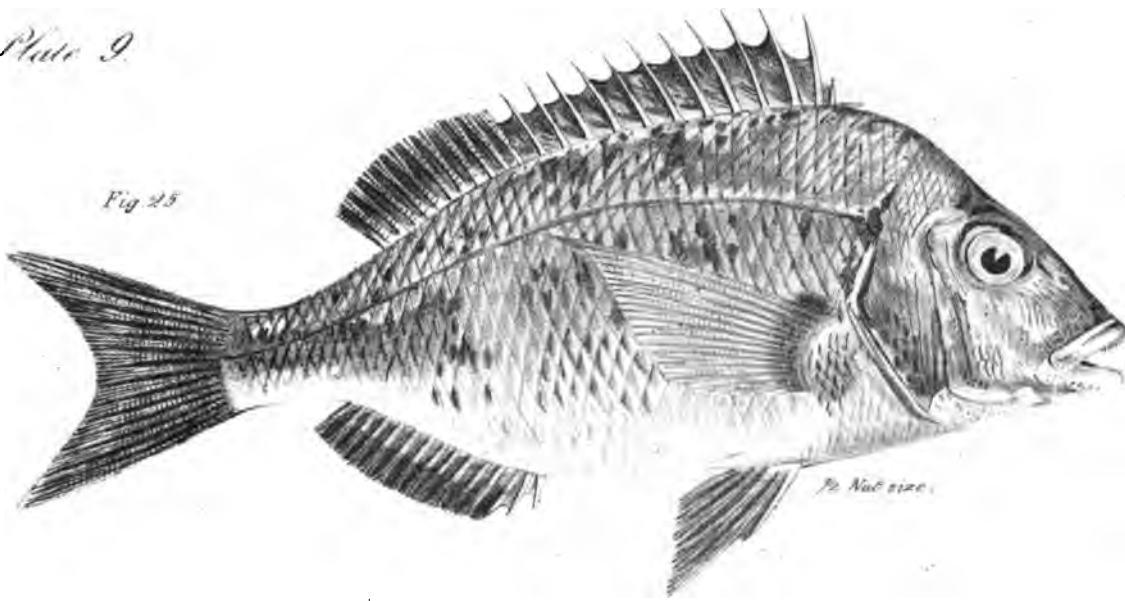


Fig 26

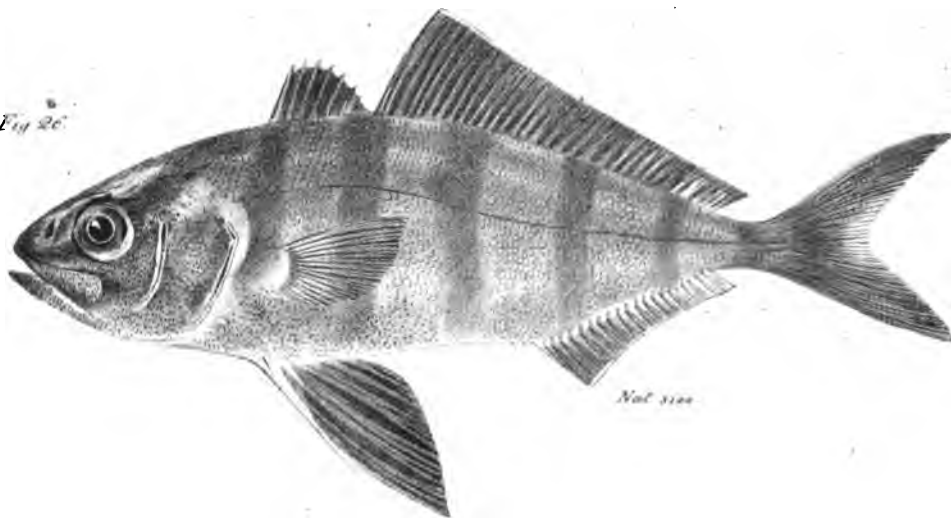
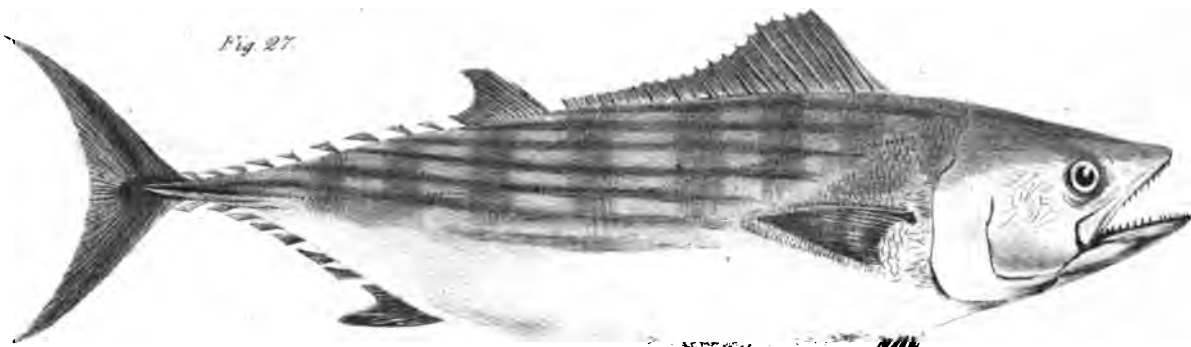


Fig 27



J.W.Hill.

Lith of Endicott New York.

Fig 28

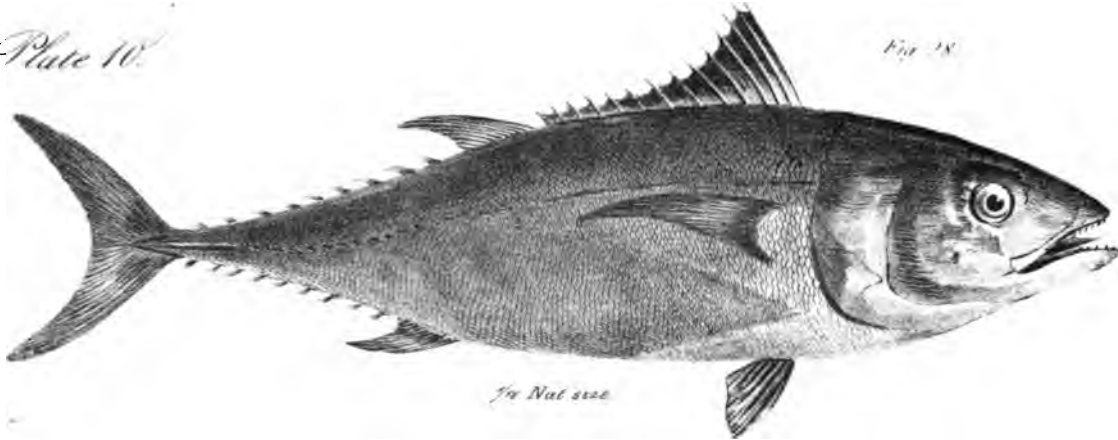


Fig 29

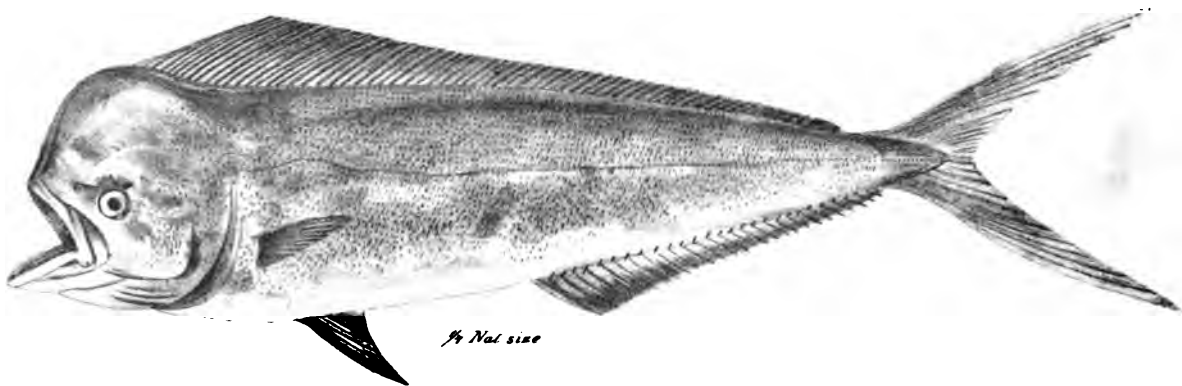
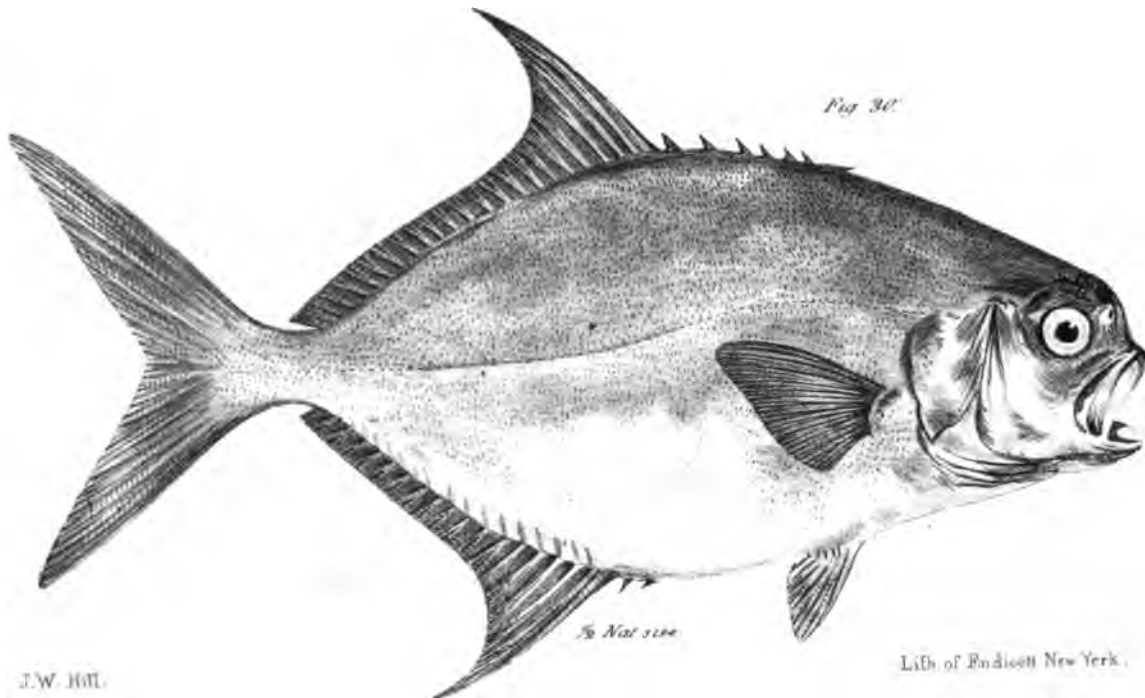


Fig 30



J.W. HILL

Lith of Endicott New York.

Plate 11.

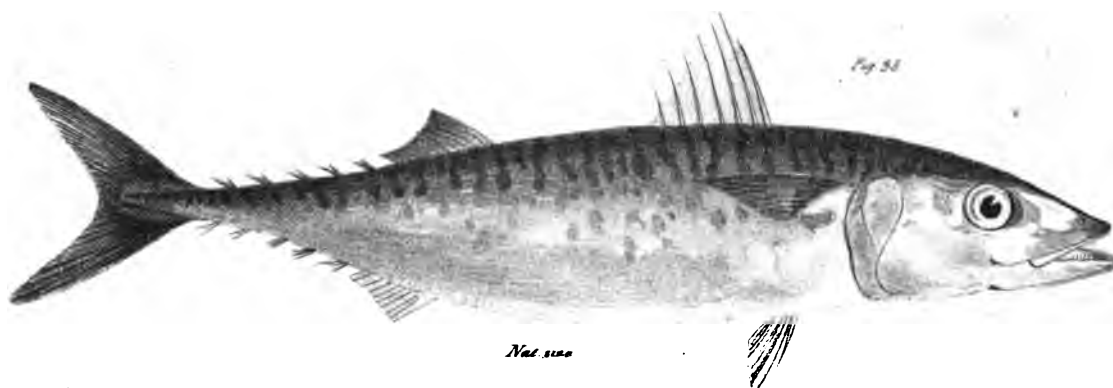
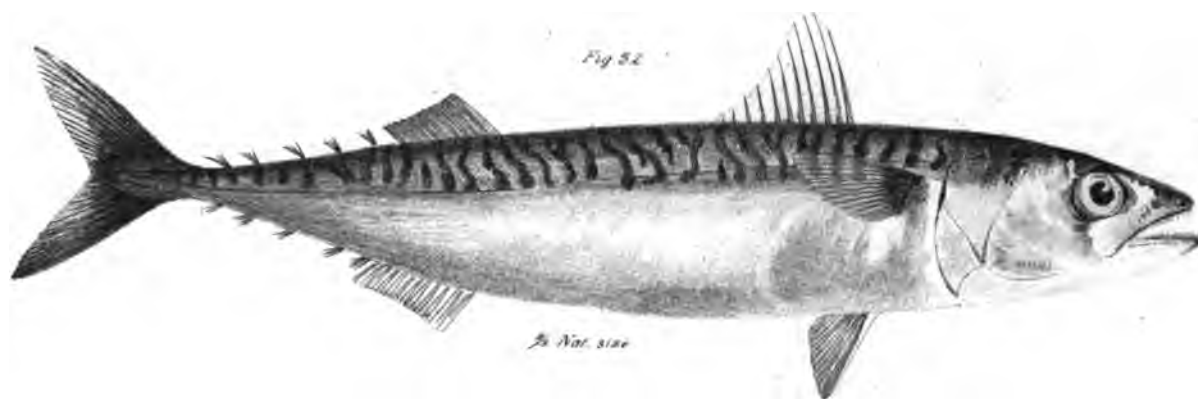
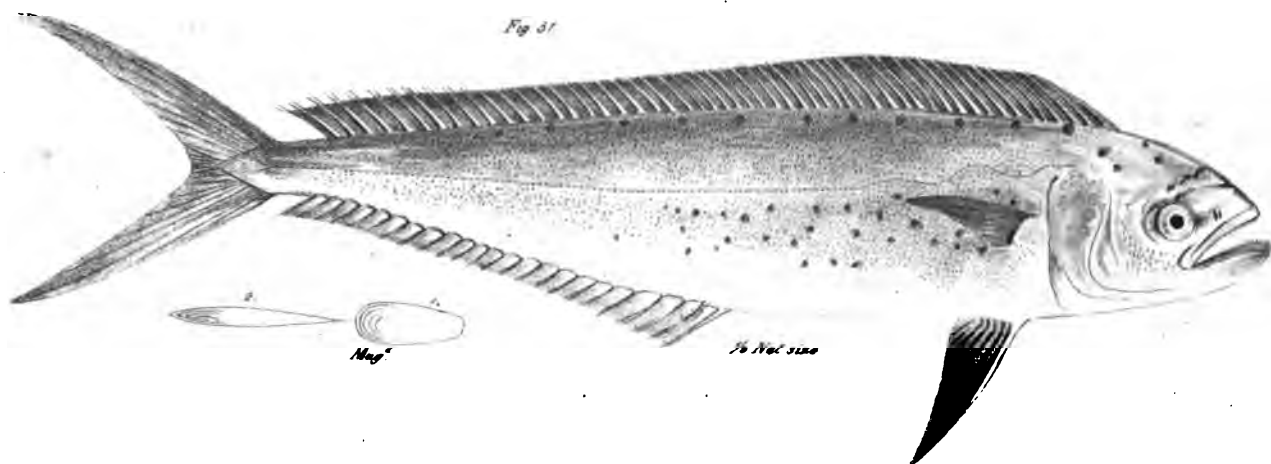


Plate 12.

Fig 34.

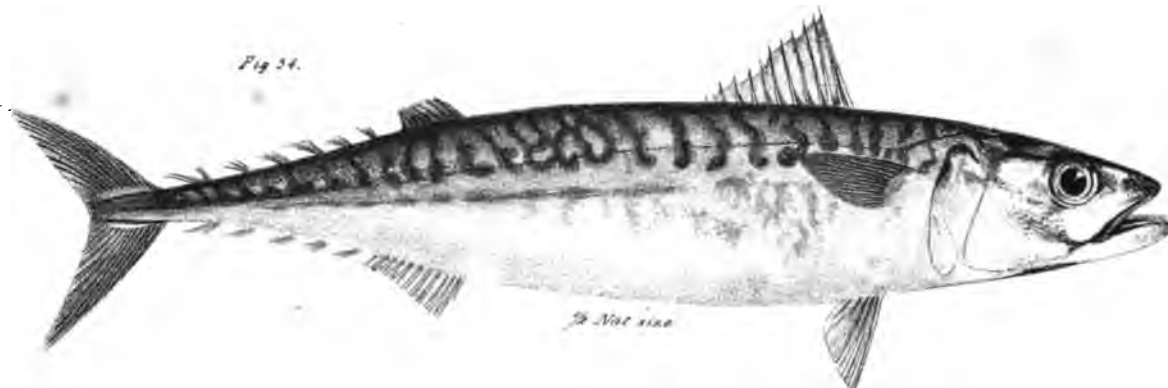


Fig 35

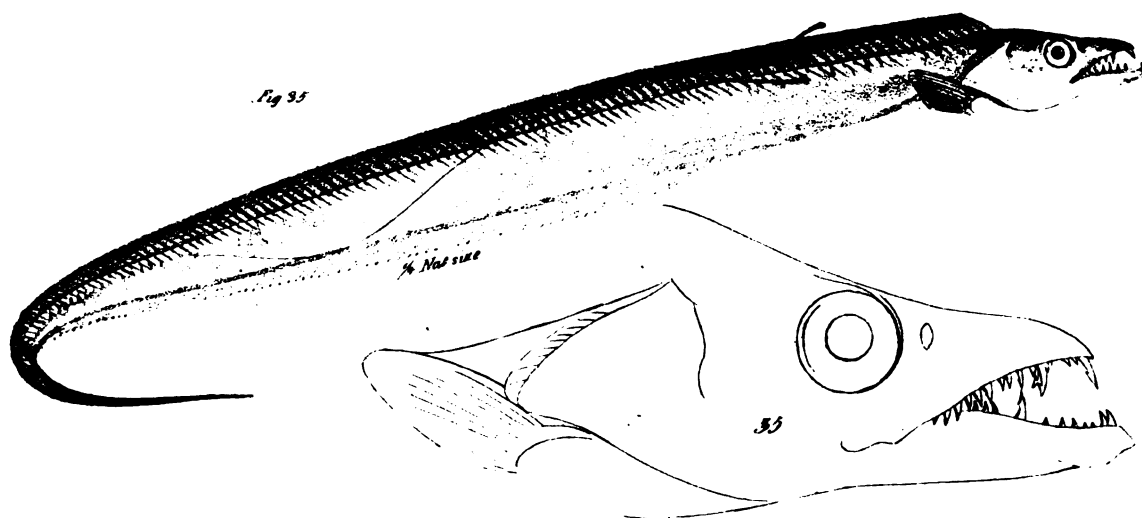


Fig 36

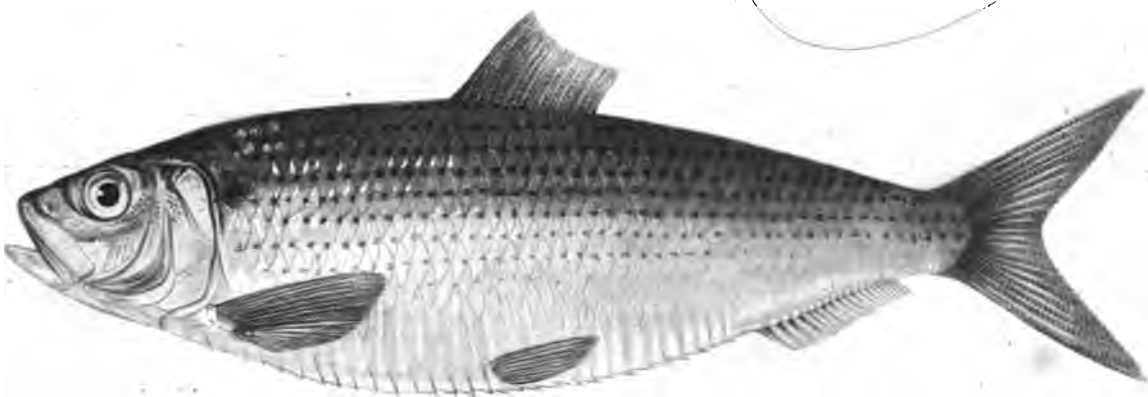


Fig. 37



5. the Natural Size

Fig. 38



5. the Natural Size

Fig 29



Fig 30

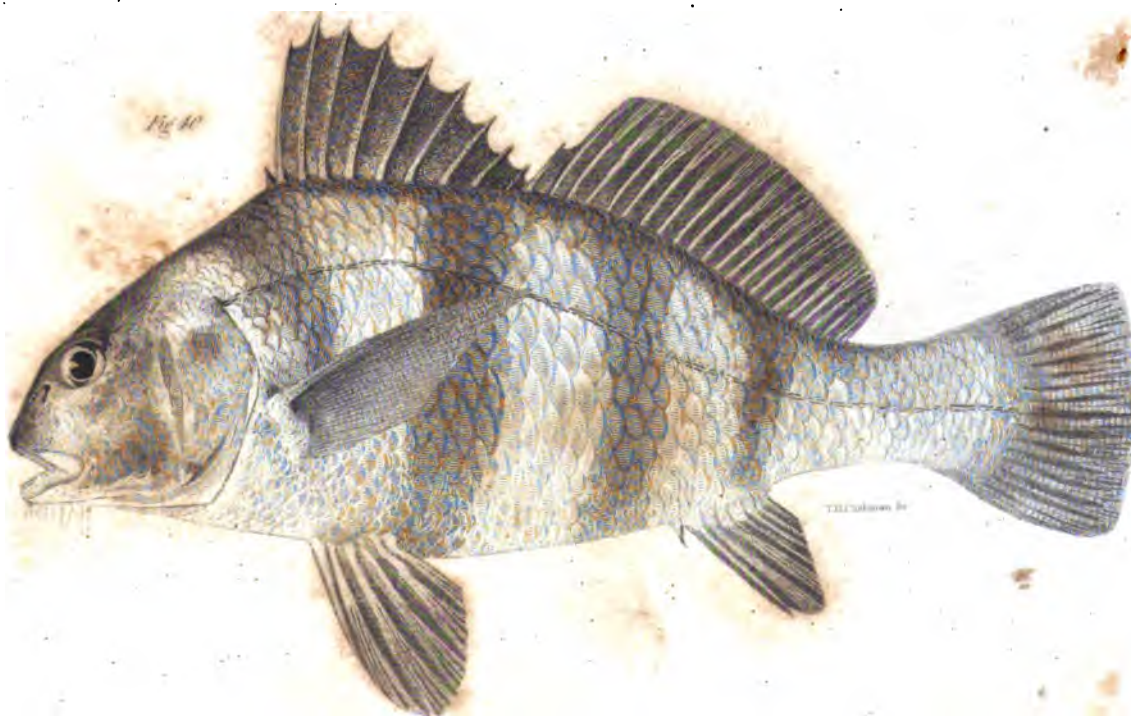




Fig. 41



Fig. 42



Fig. 43

Plate 16

Fig 43.



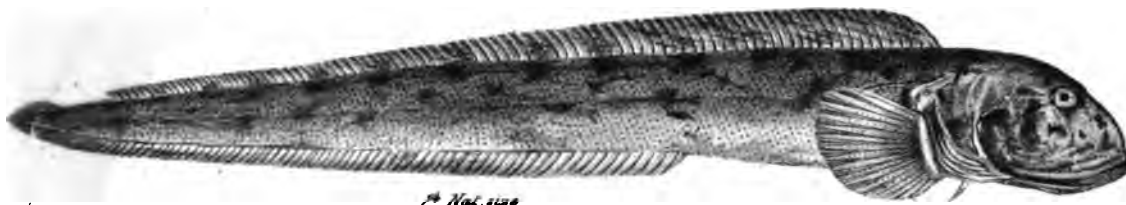
1/2 Nat. size

Fig 44.

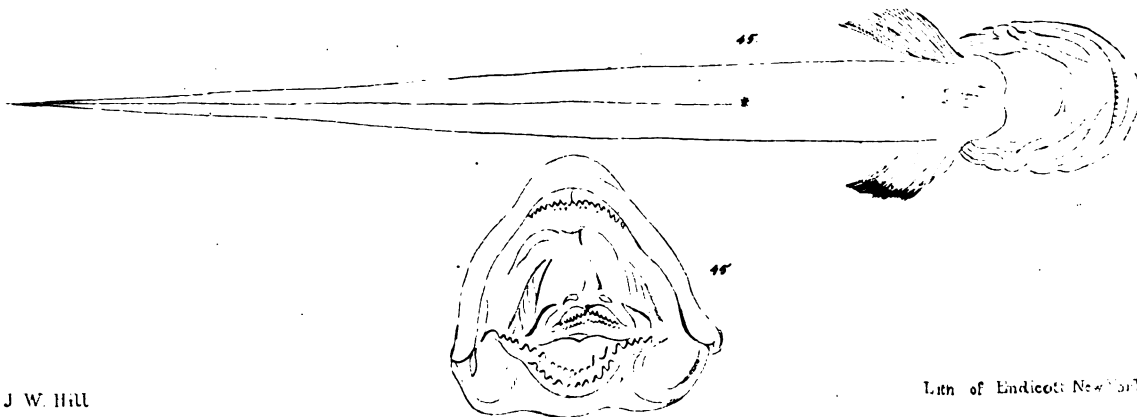


Nat. size.

Fig 45.



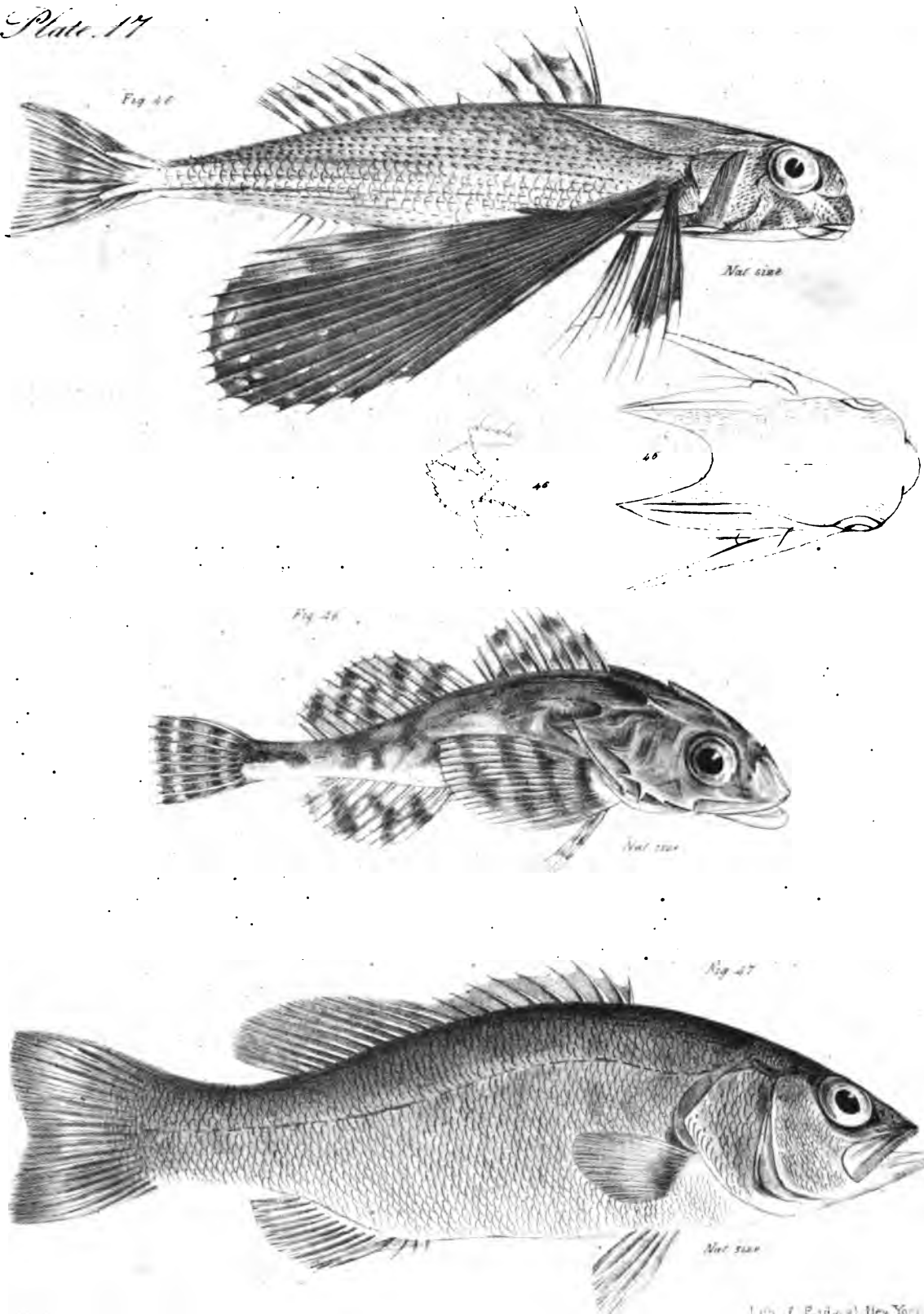
1/2 Nat. size



J. W. HALL

Lith. of Endicott New York.

Plate 17



J. W. Hill.

Lot. of Eastern New York.

Plate 18.

Fig. 49

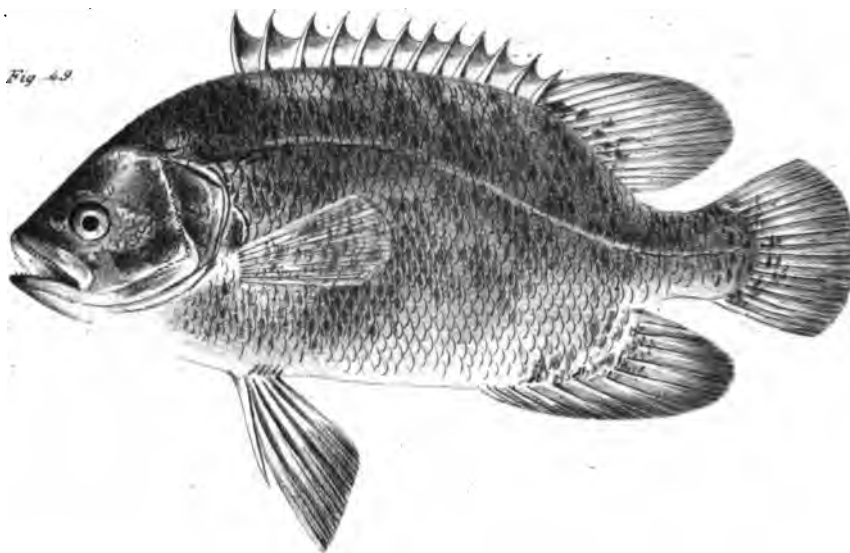


Fig. 50



Fig. 51

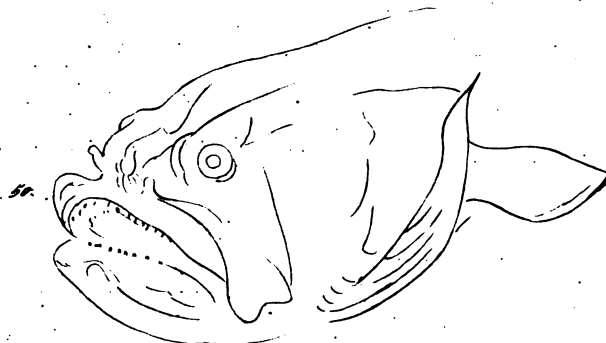
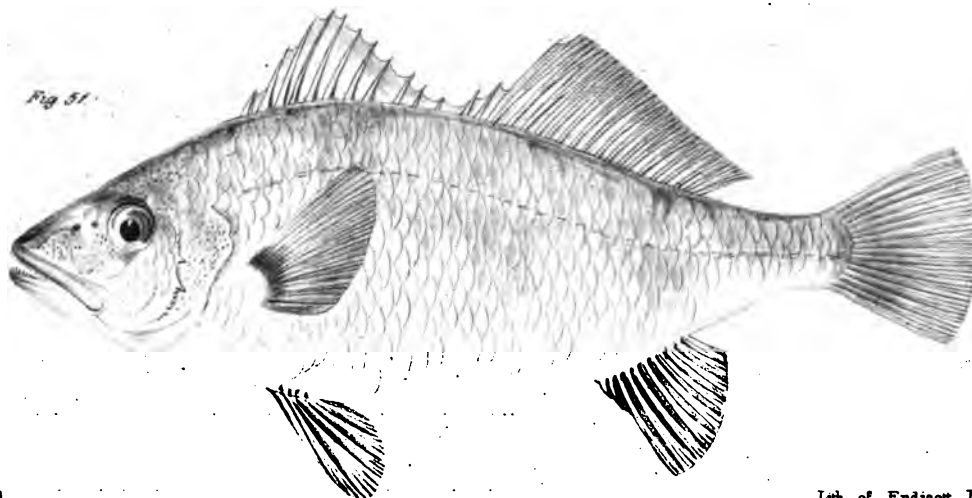


Fig. 52



J. W. HILL.

Lith. of Endicott New York

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Plate 19.

Fig 52

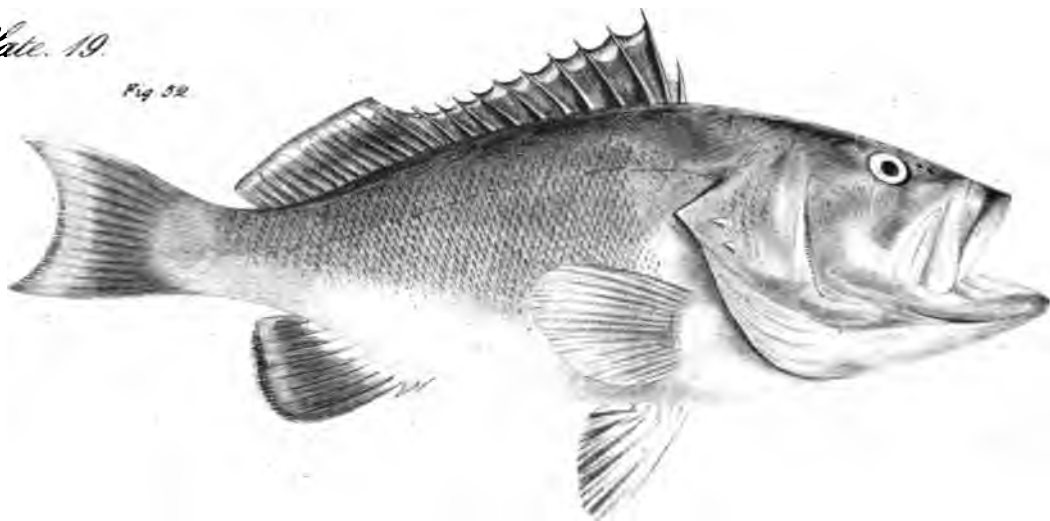


Fig 53

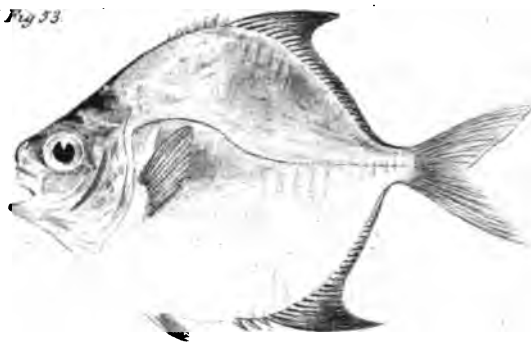
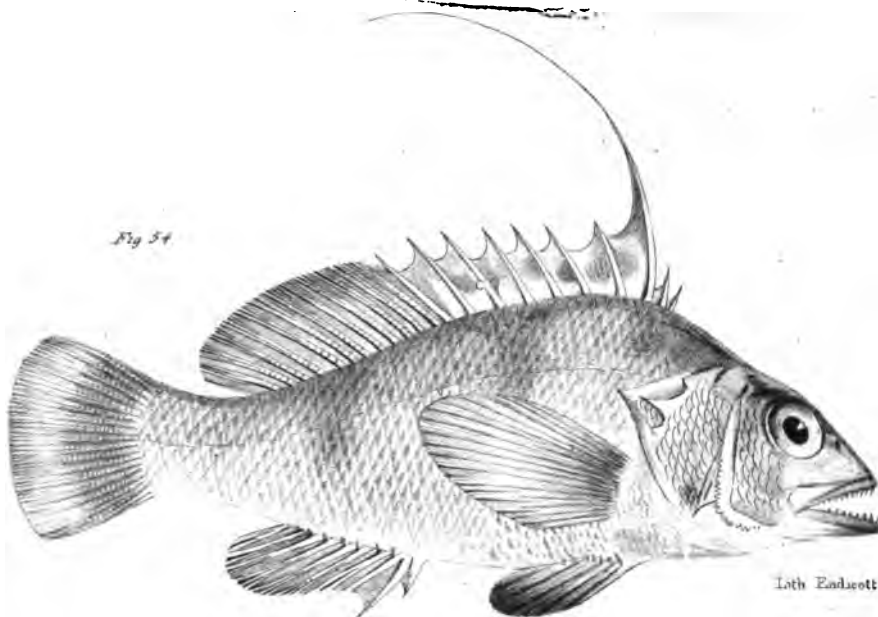


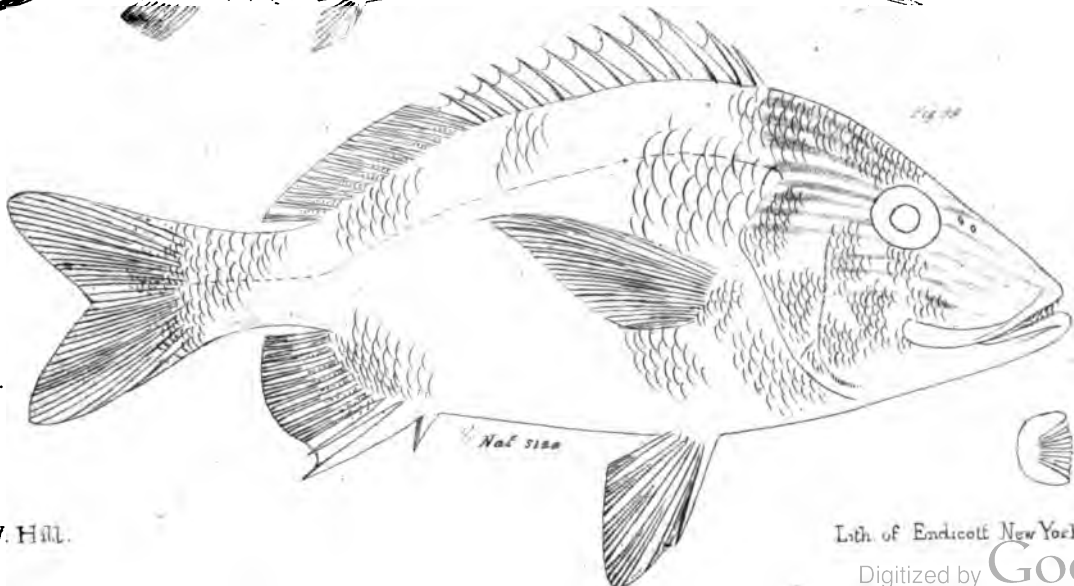
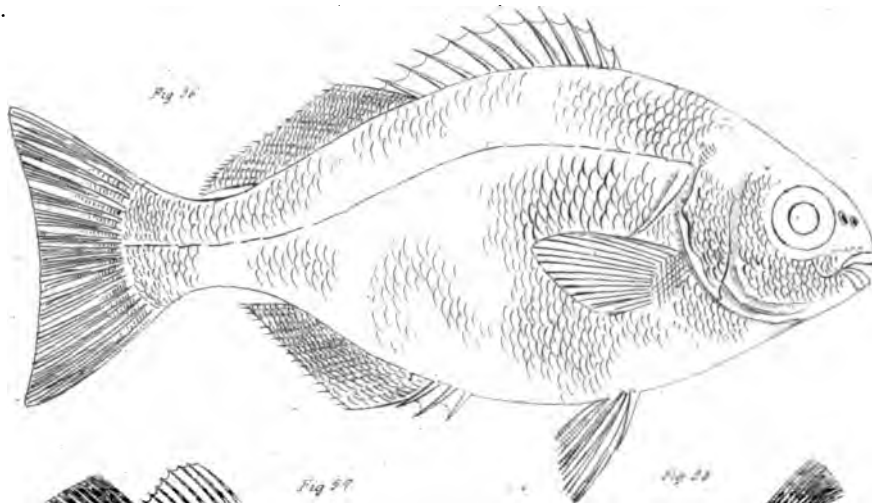
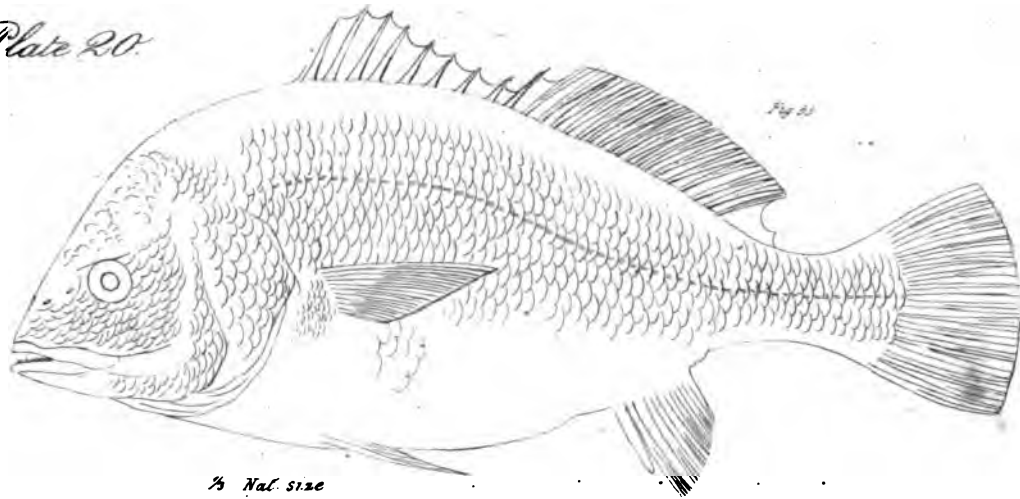
Fig 54

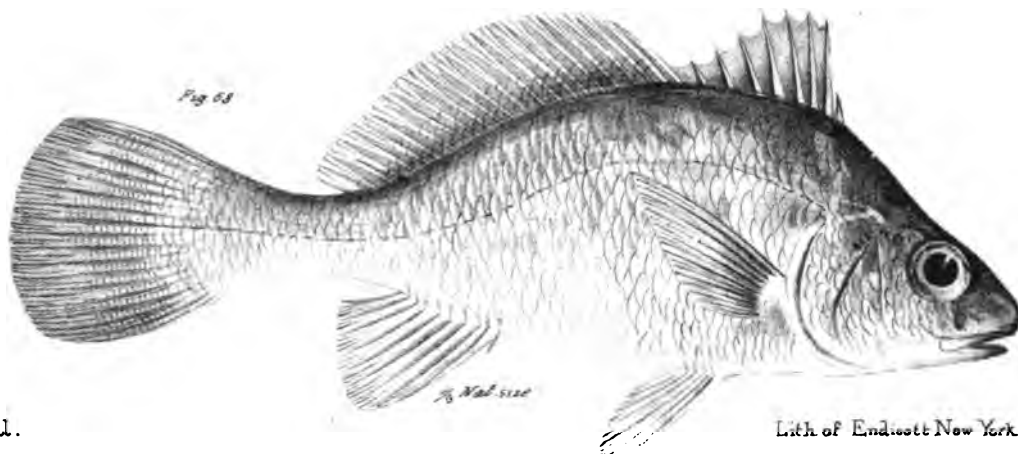
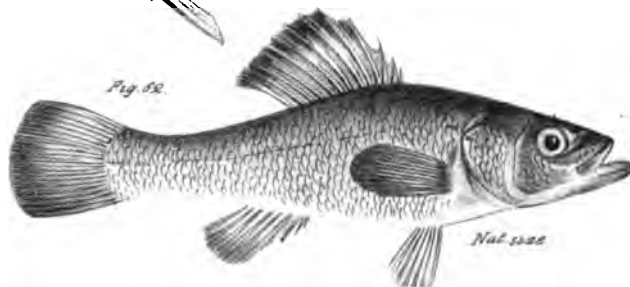
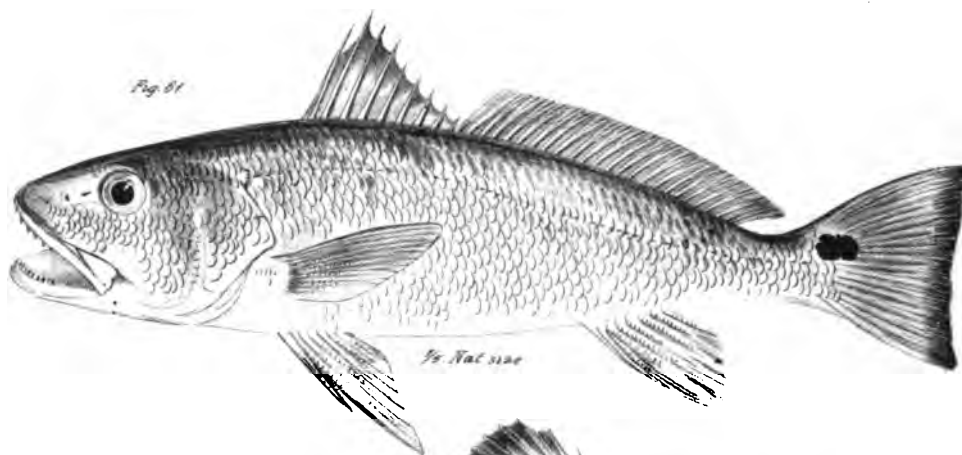
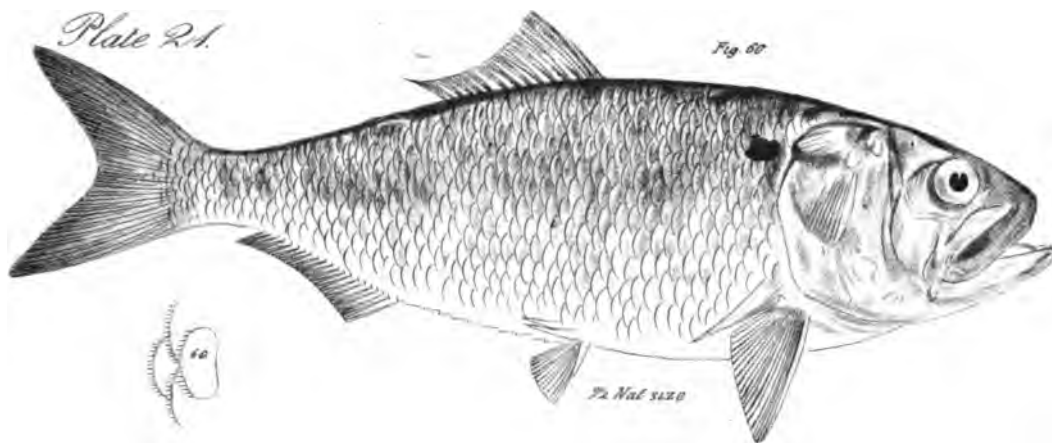


J W. HILL

Lith. Endicott New York

Plate 20.





J. W. Hill.

Lith of Endicott New York.

Plate 22.

Fig 64

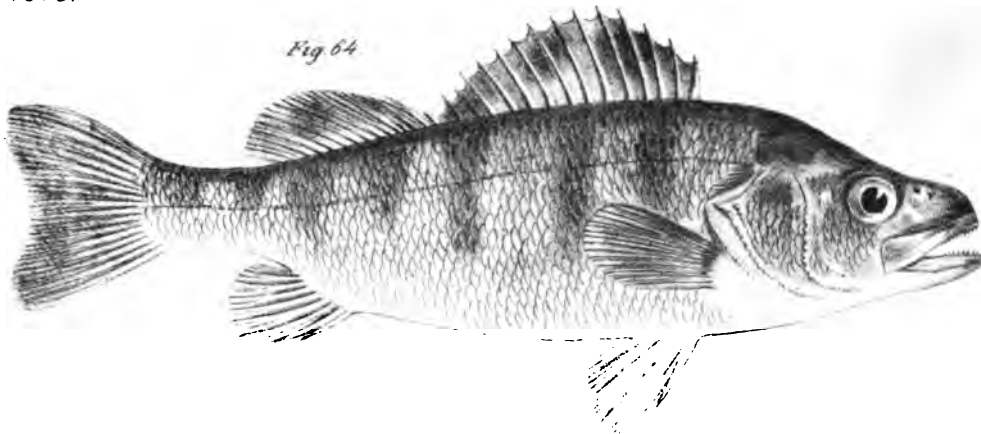


Fig 65

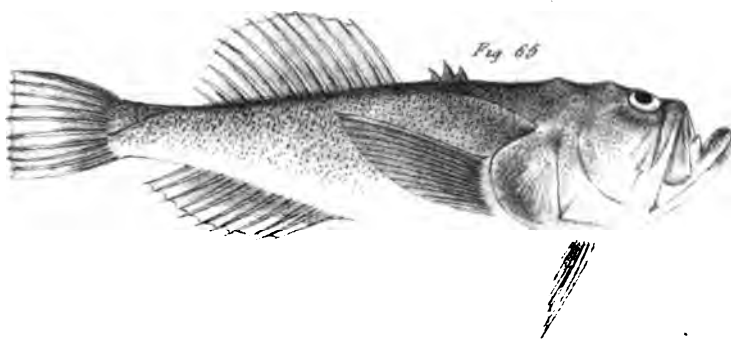
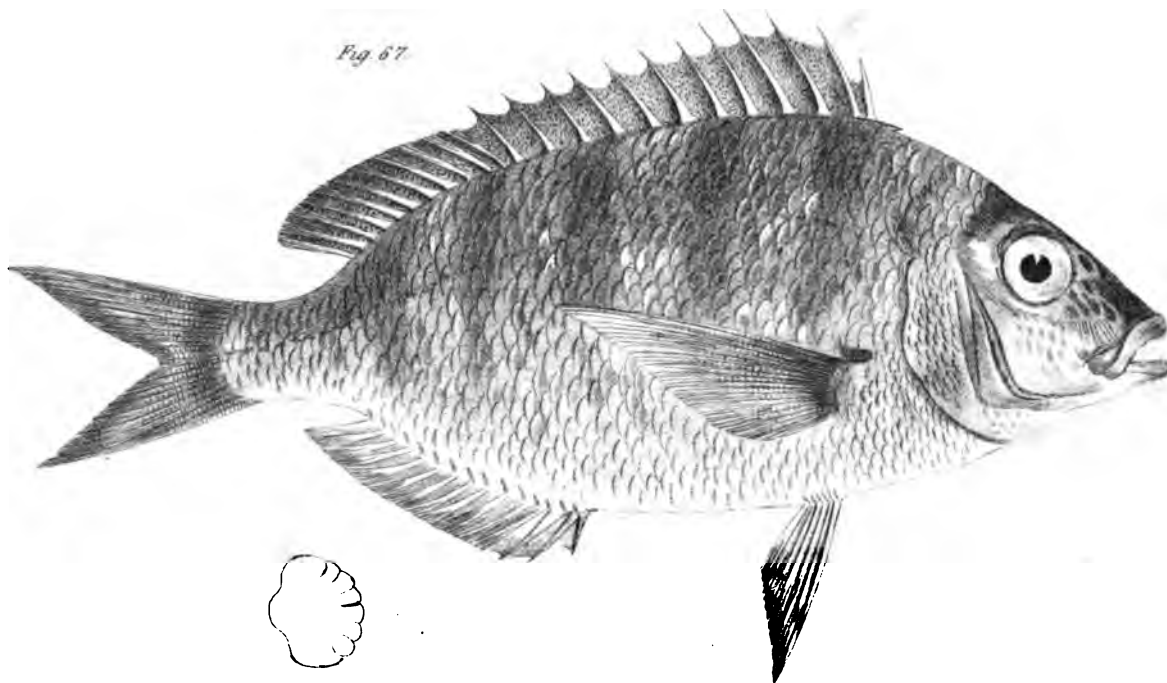


Fig 66



Fig 67



J W Hill

Lith of Endicott New York

Plate 23.

Fig 68.

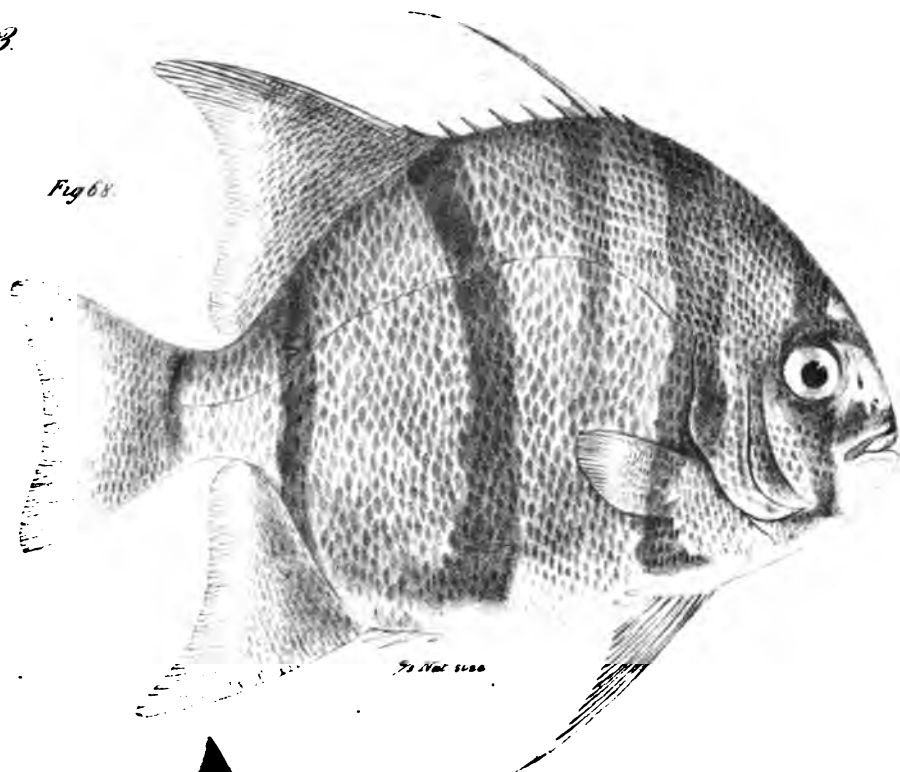


Fig 69.

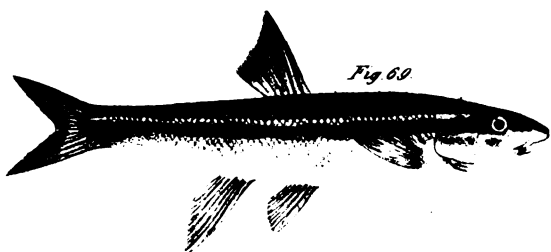


Fig 70.



Fig 71.

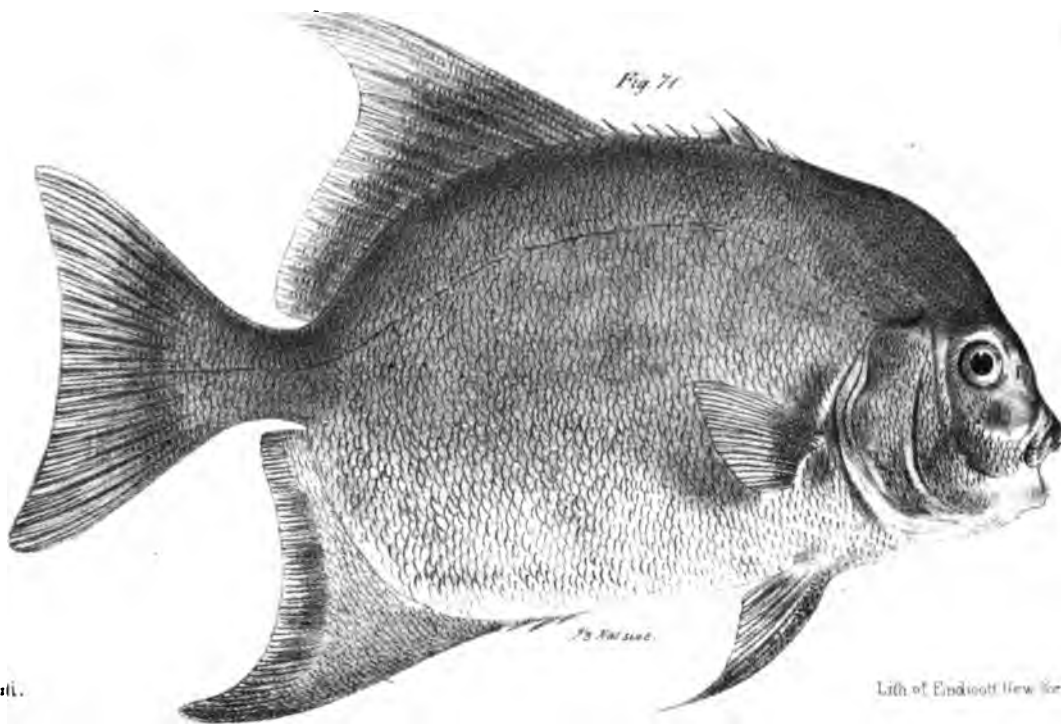
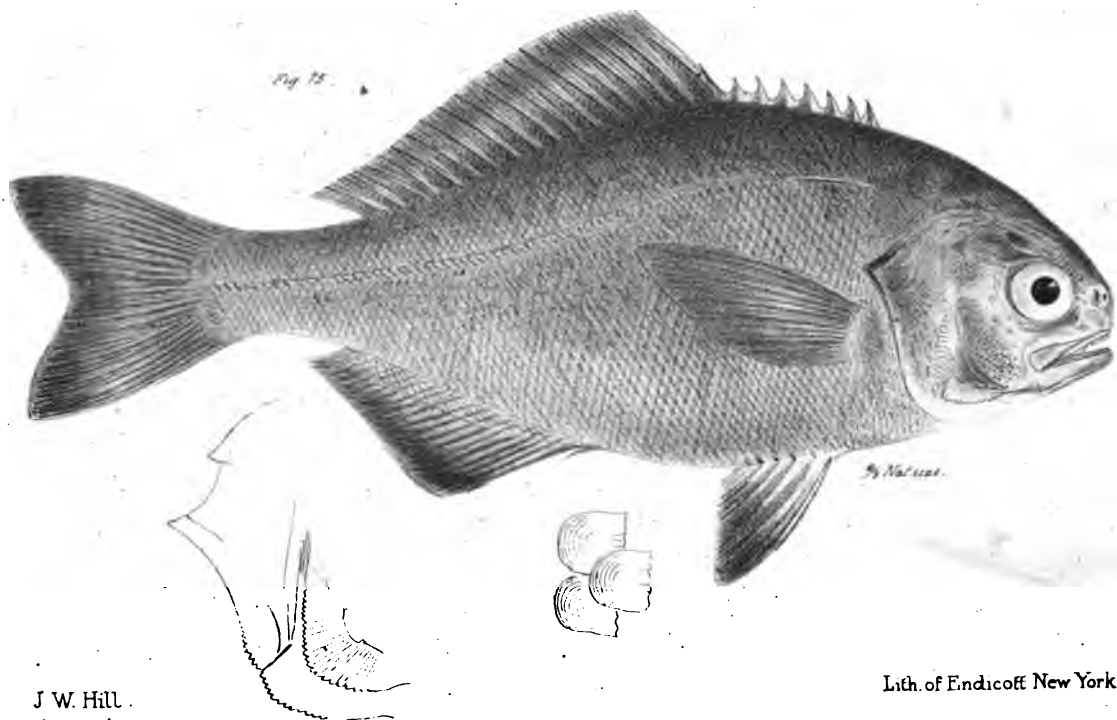
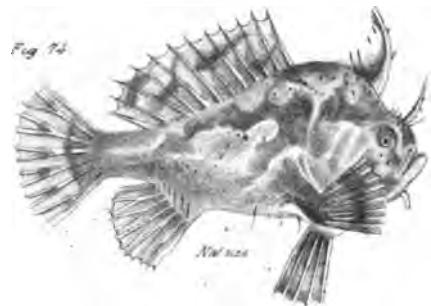
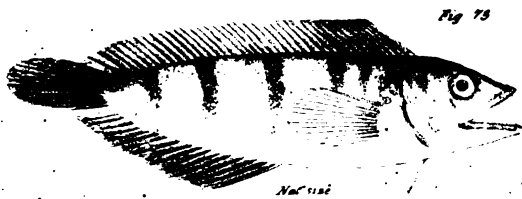
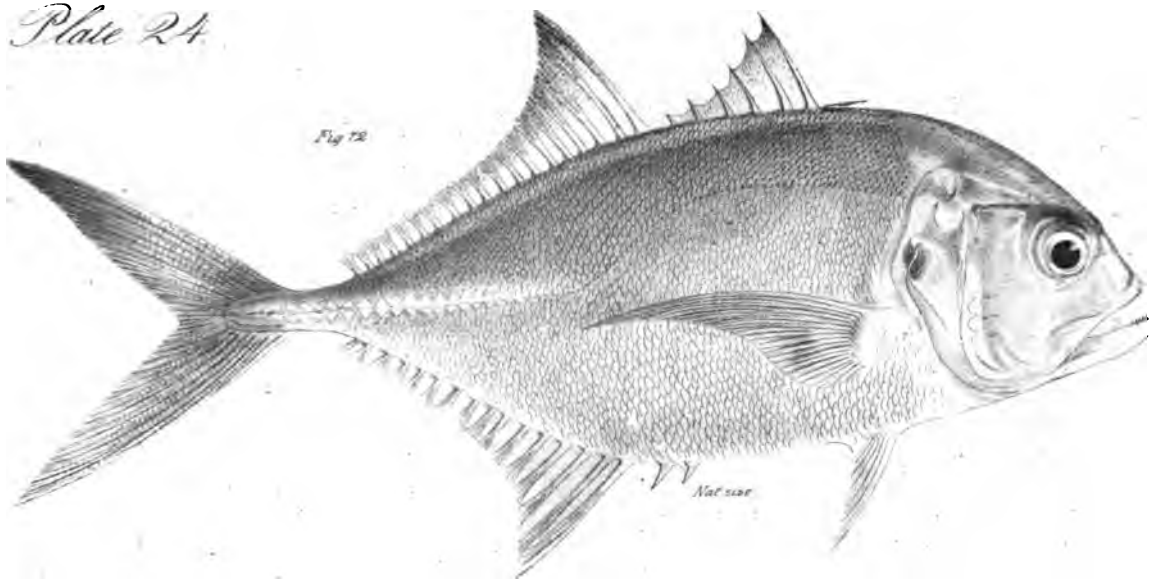


Plate 24.

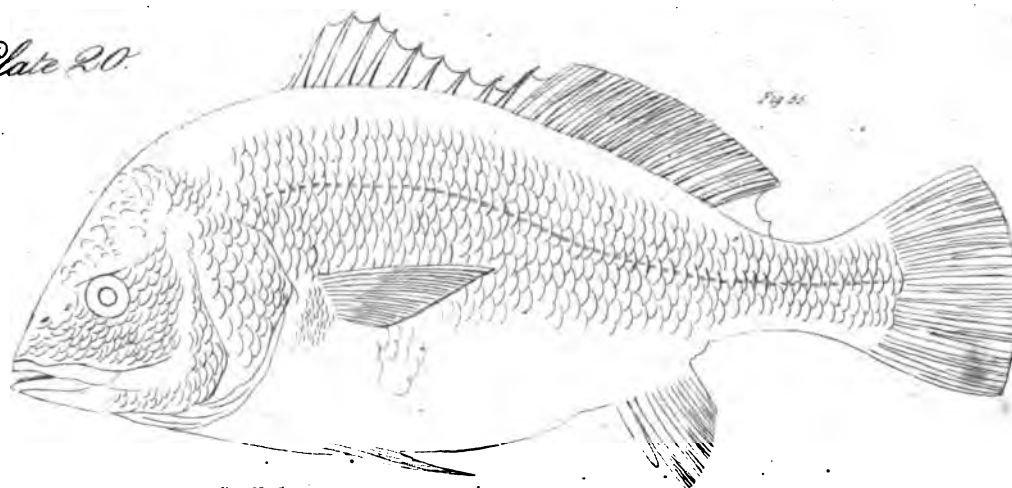


J W. Hill.

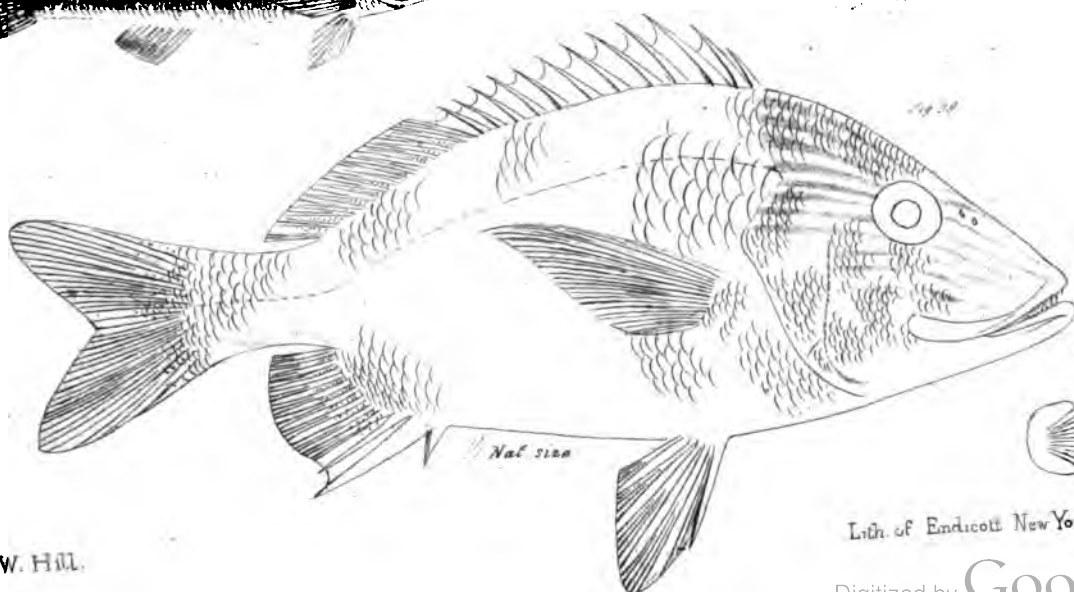
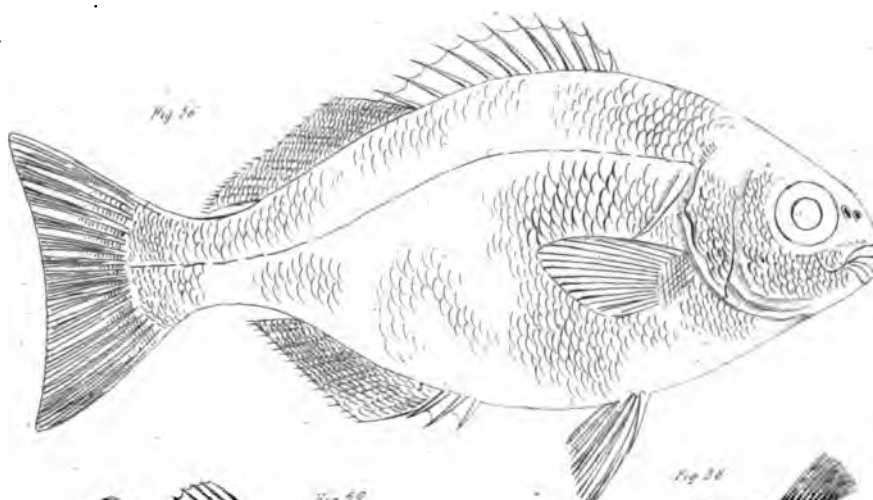
Lith. of Endicott New York.

Digitized by Google

Plate 20.

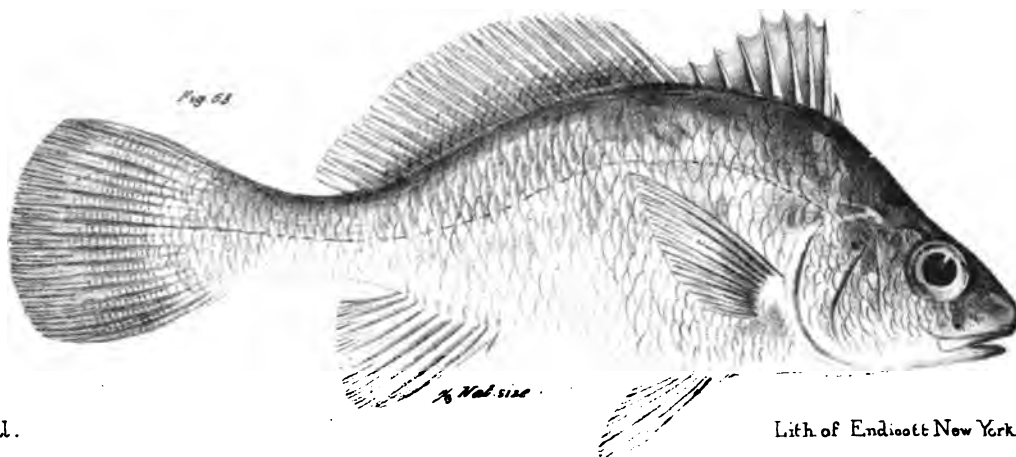
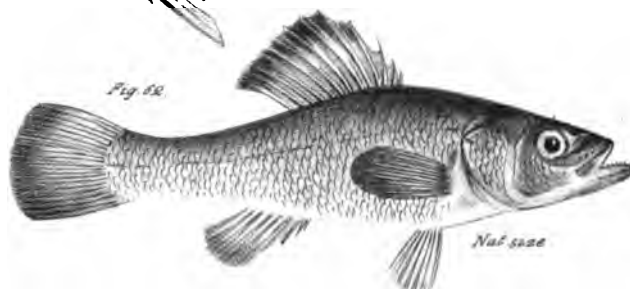
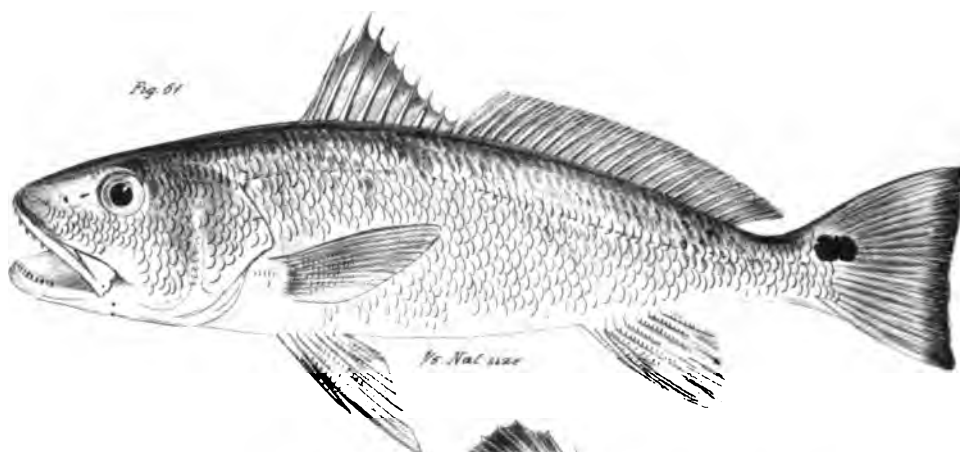
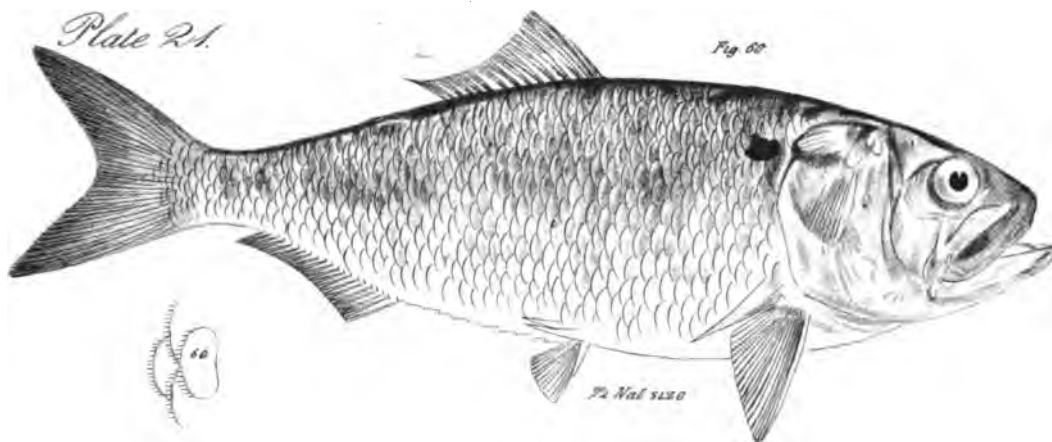


$\frac{1}{2}$ Nat. size



J.W. HILL.

Lith. of Endicott New York.



J. W. Hill.

Lith. of Endicott New York.

Plate 22.

Fig 64

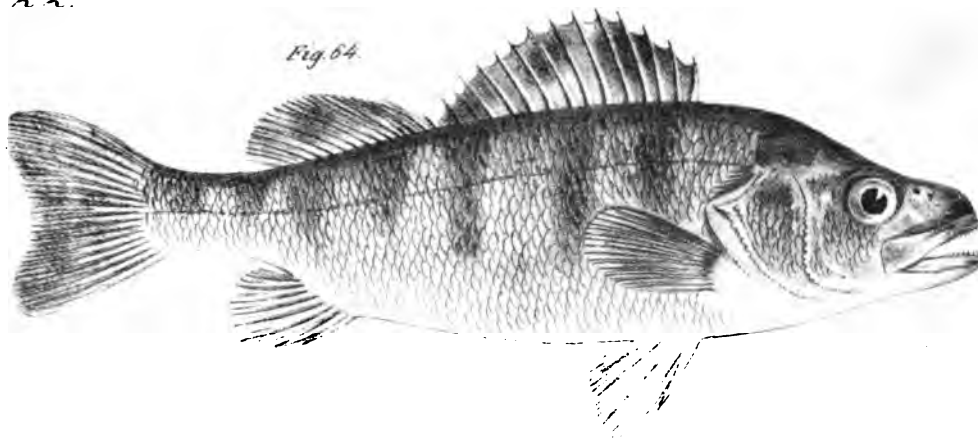


Fig 65

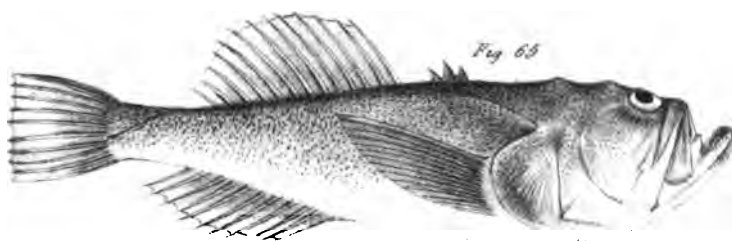


Fig 66

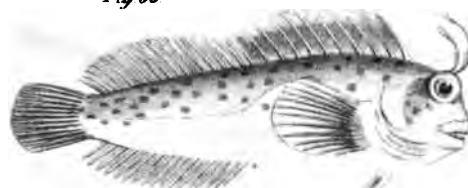
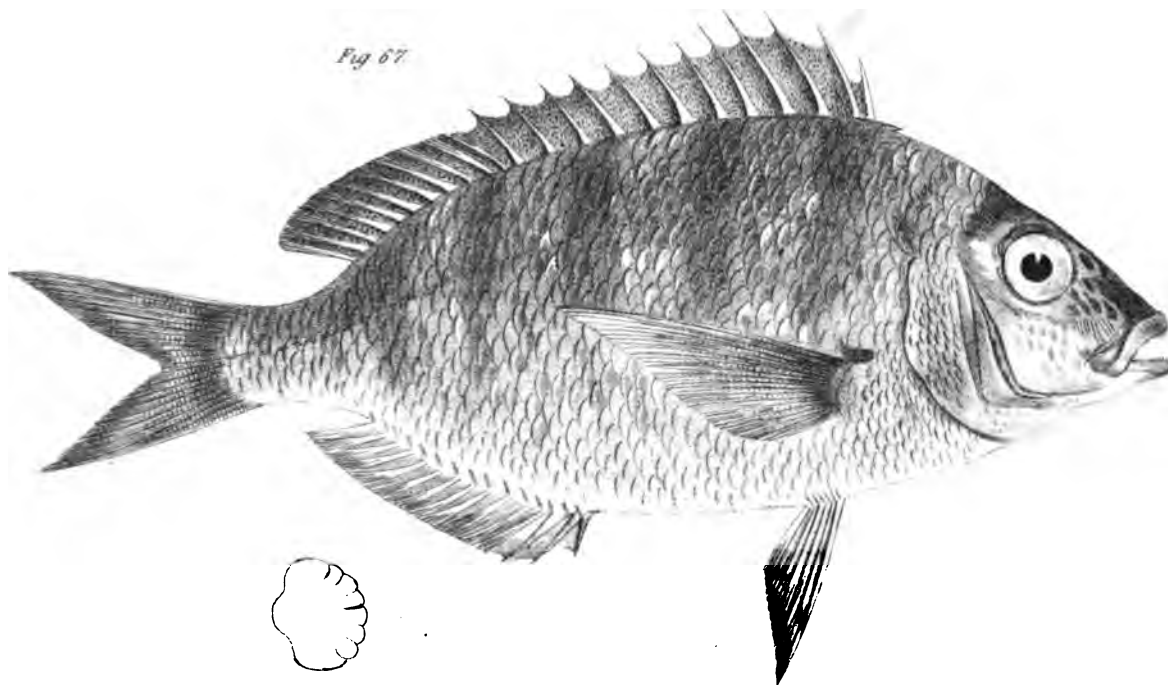


Fig 67



J. W. Hall

Lith of Endicott New York

Plate 23.

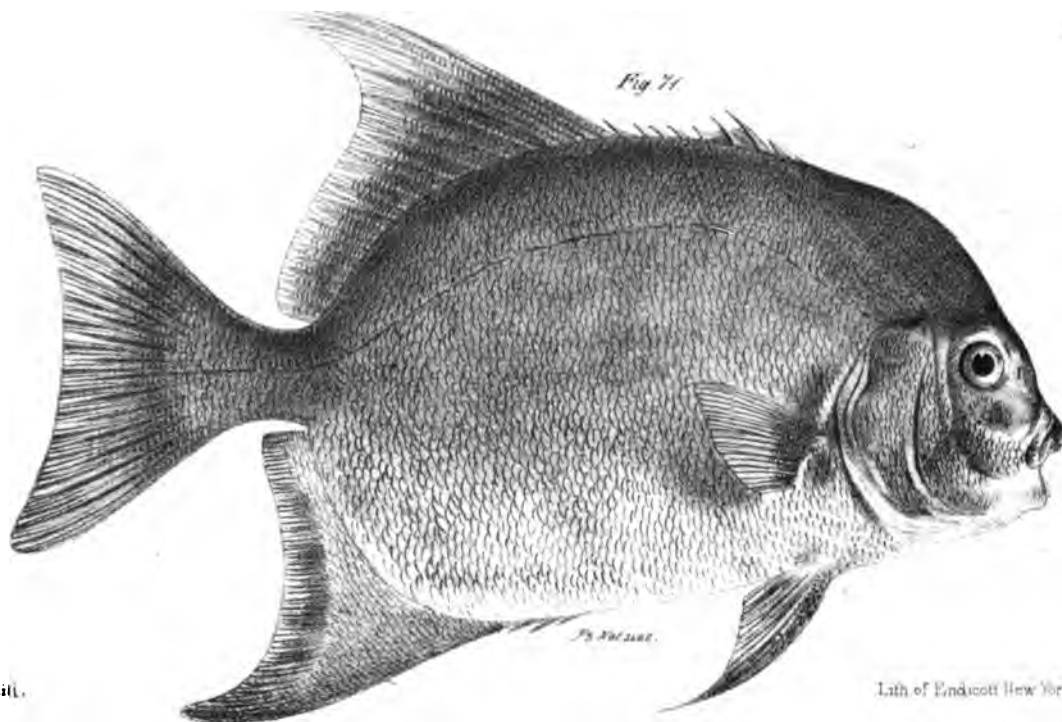
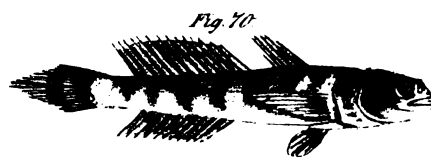
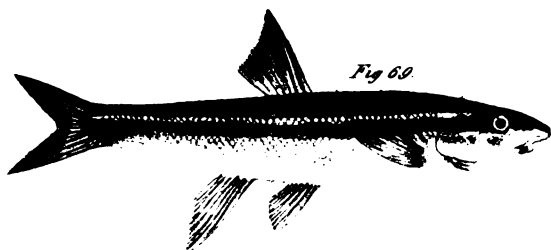
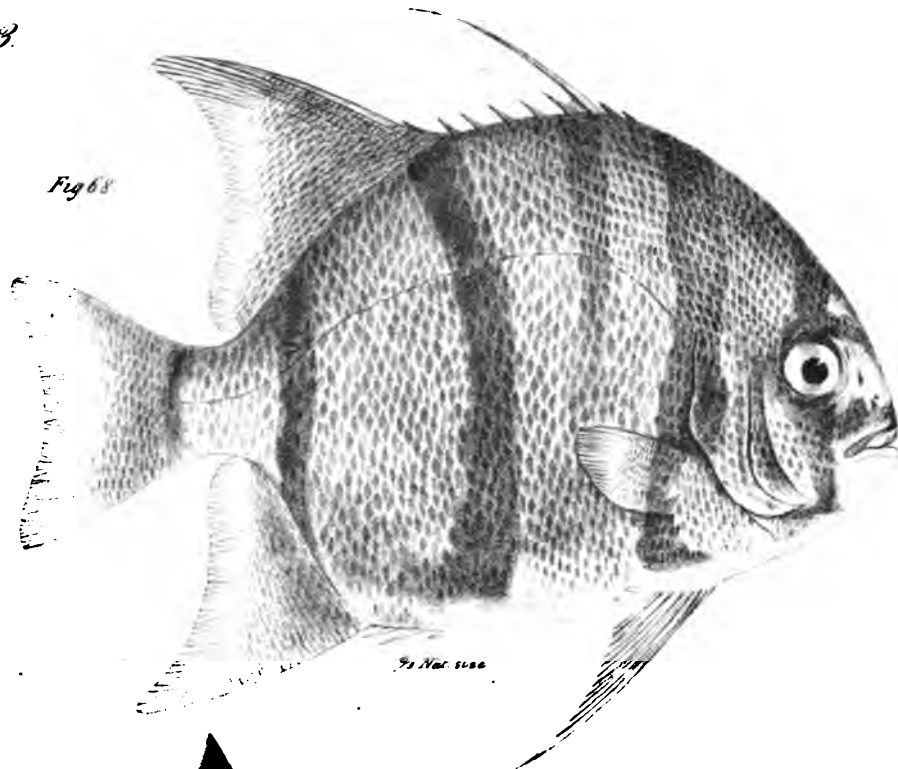
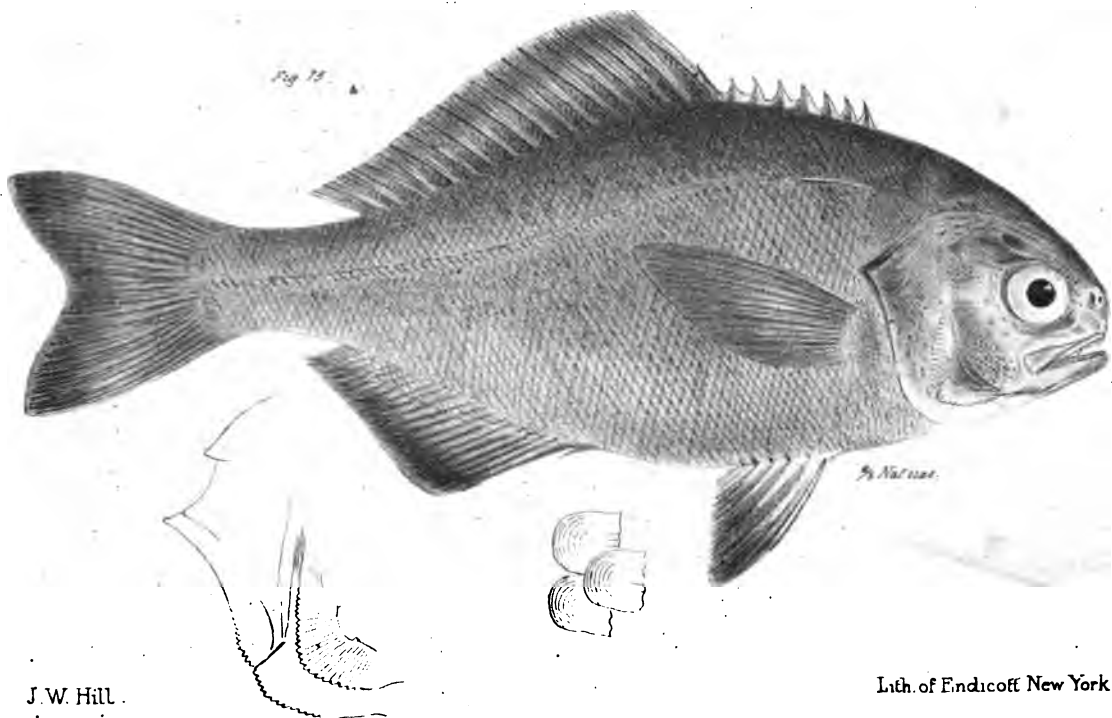
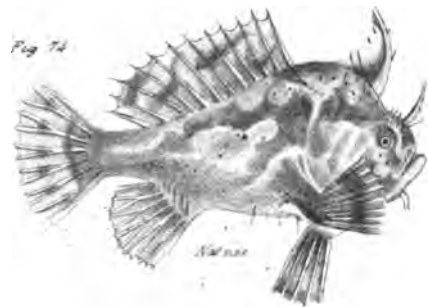
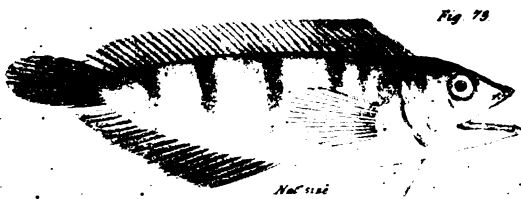
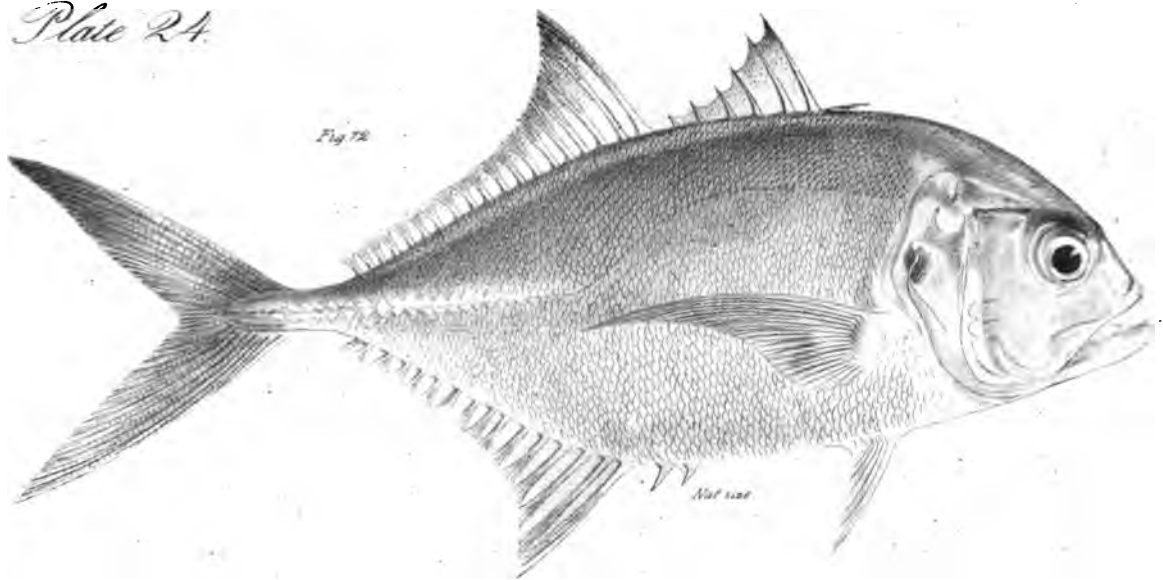
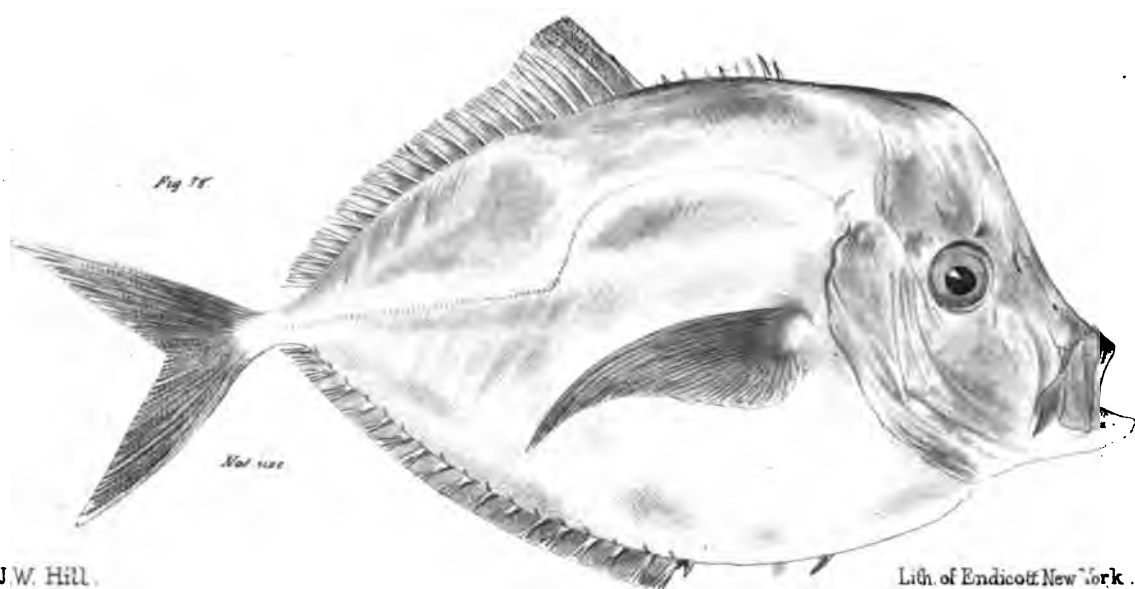
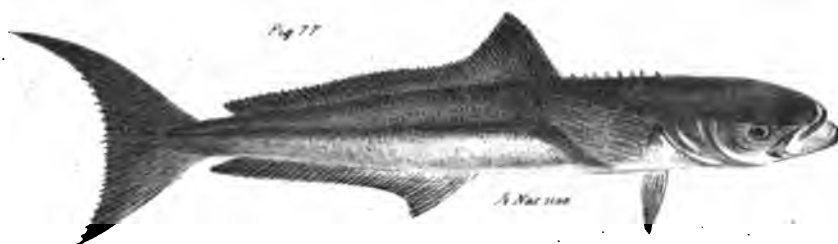
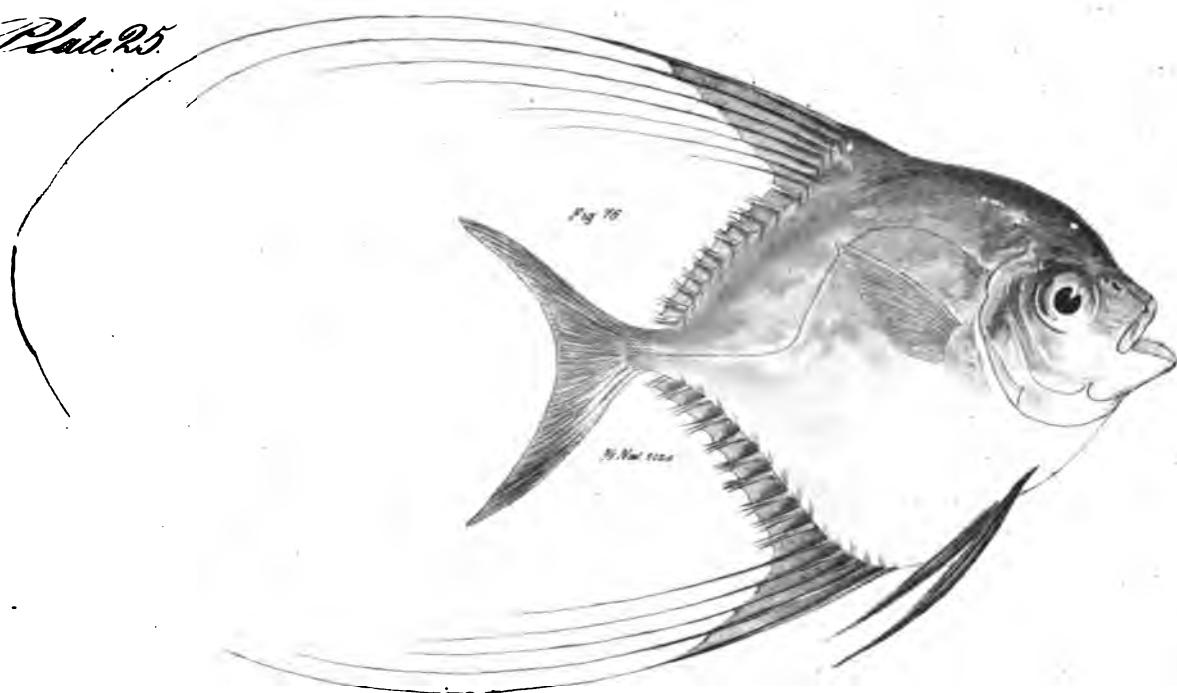


Plate 24.



J. W. Hill.

Lith. of Endicott New York.



J.W. Hill.

Lith. of Endicott, New York.

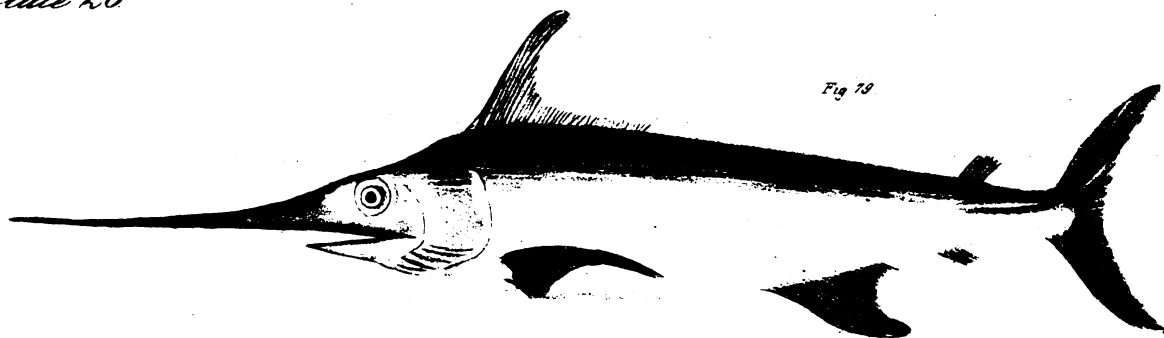


Fig. 79

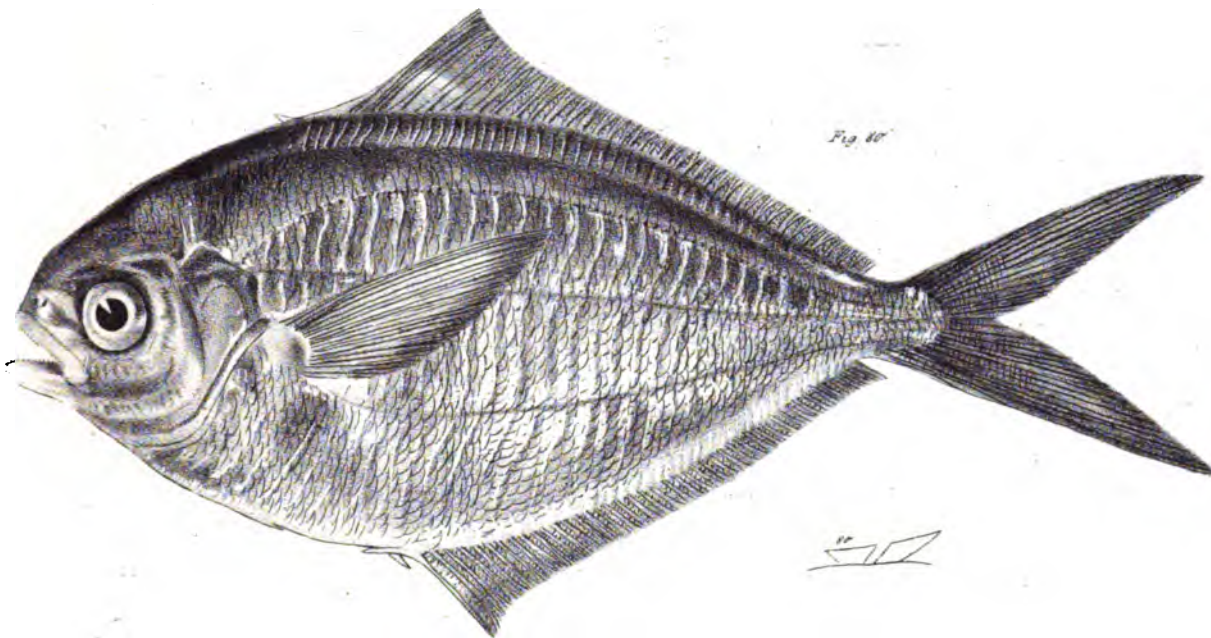


Fig. 80

11

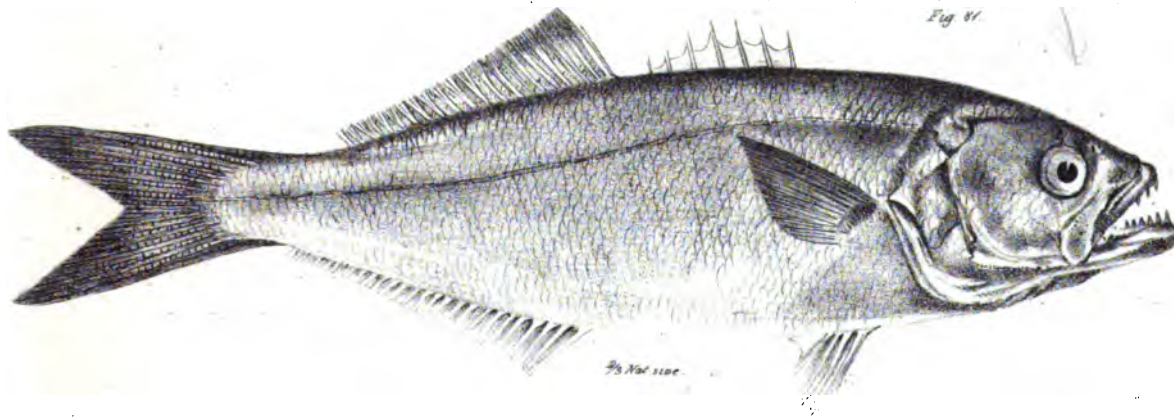


Fig. 81

25 Not size

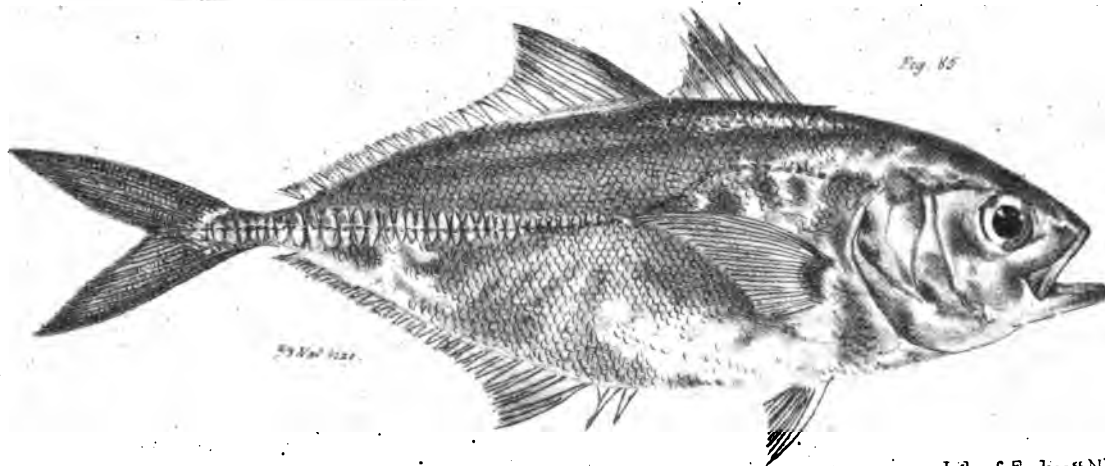
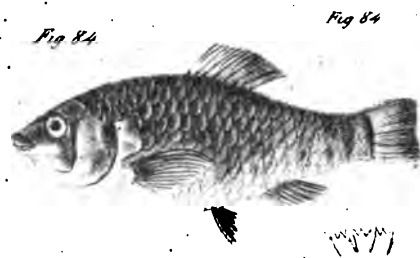
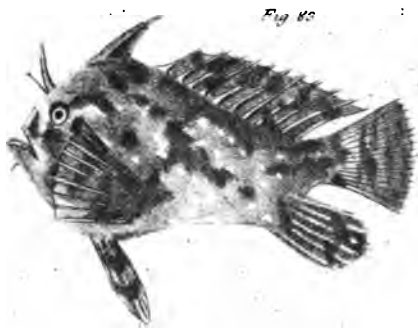
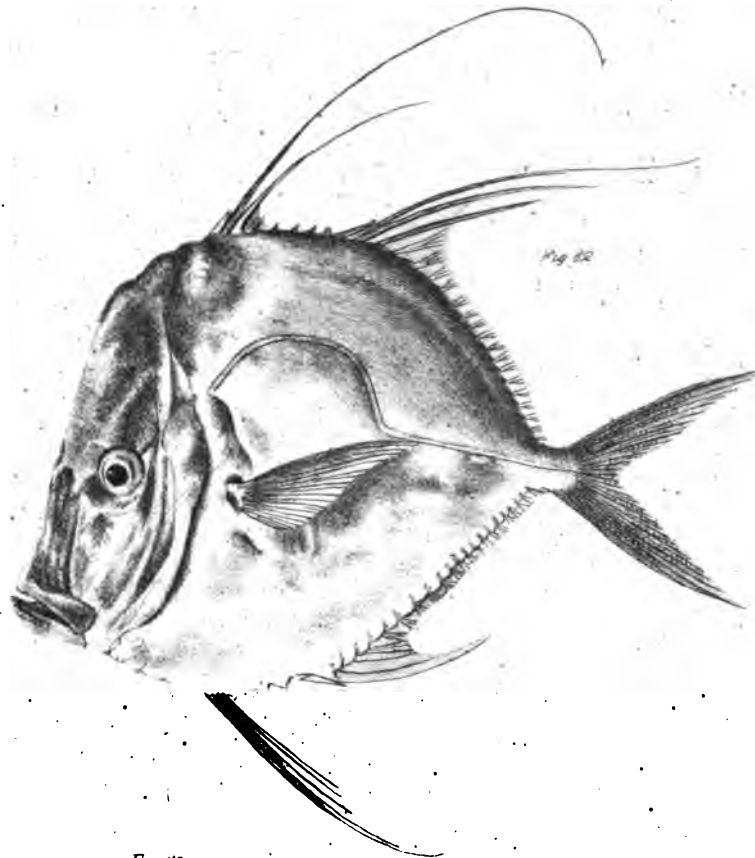


Plate 28

Fig. 86.

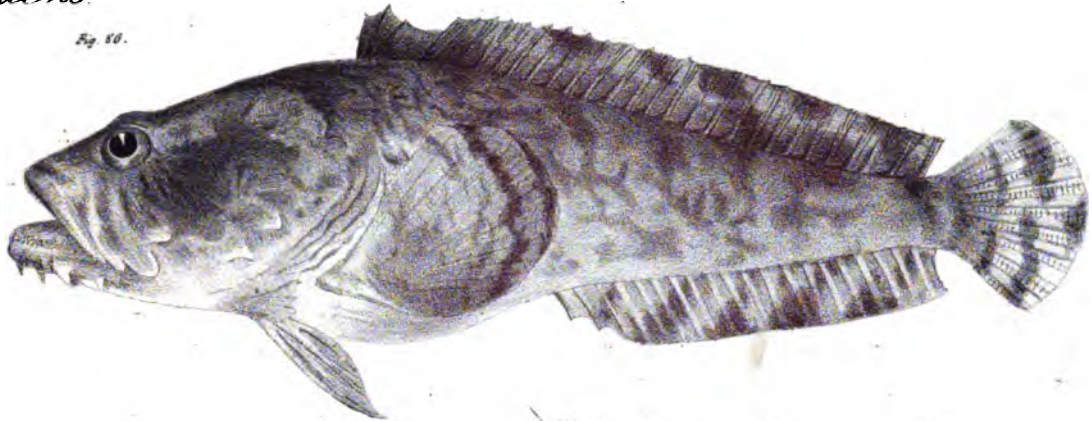


Fig. 87.

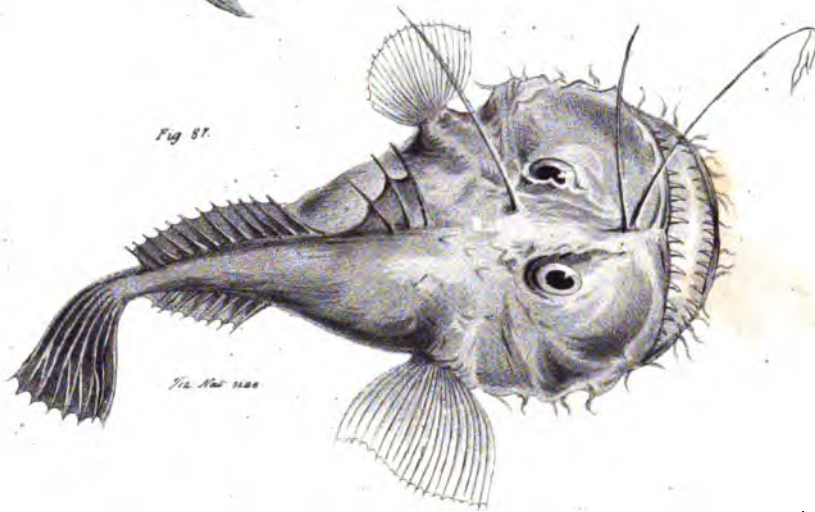


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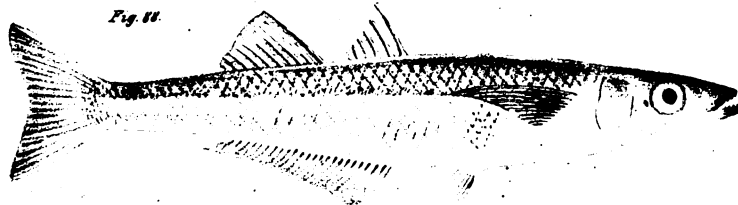


Fig. 89.

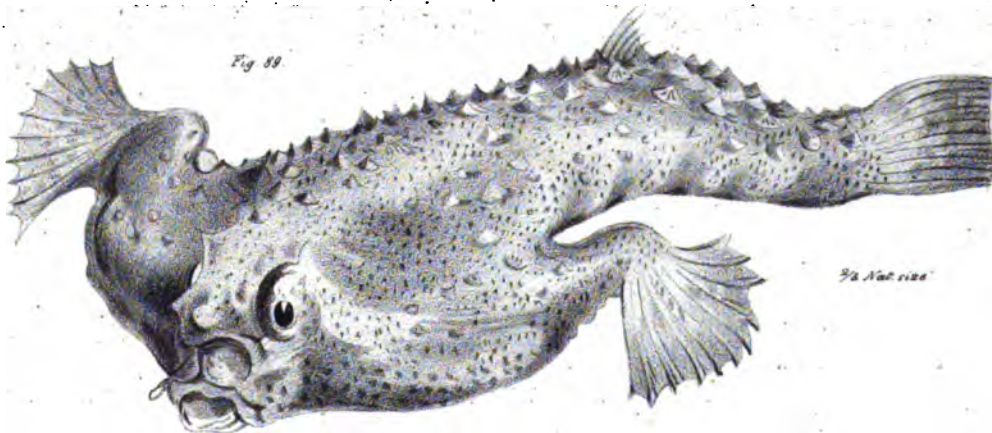


Fig. 90.

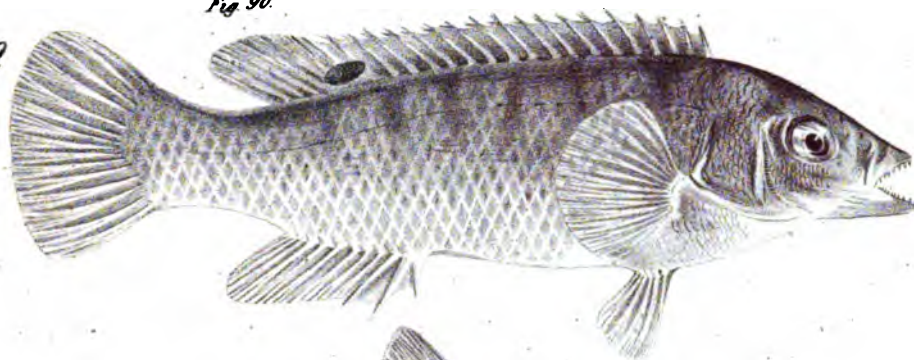


Fig. 91.

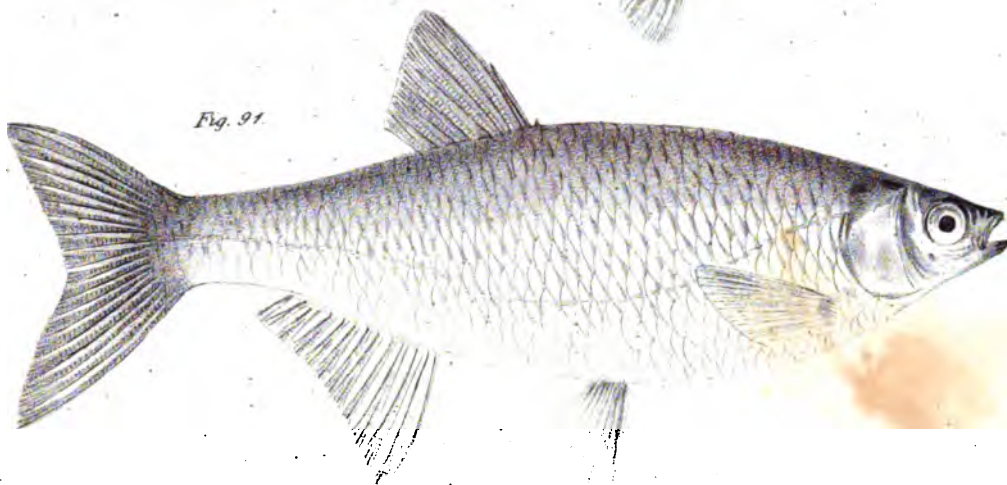


Fig. 92.

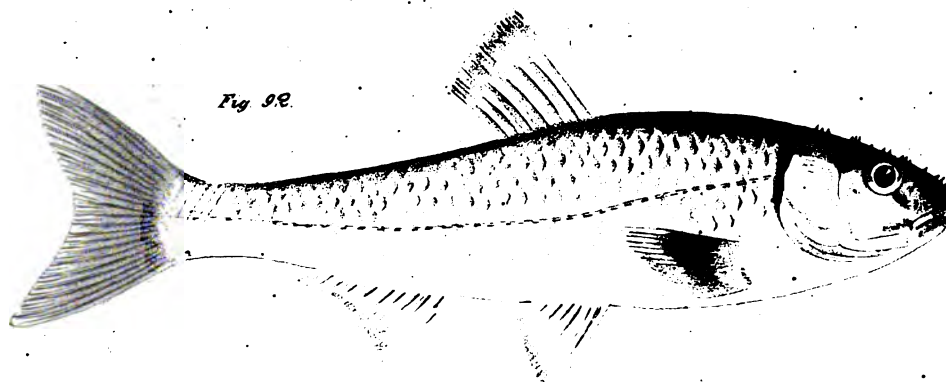


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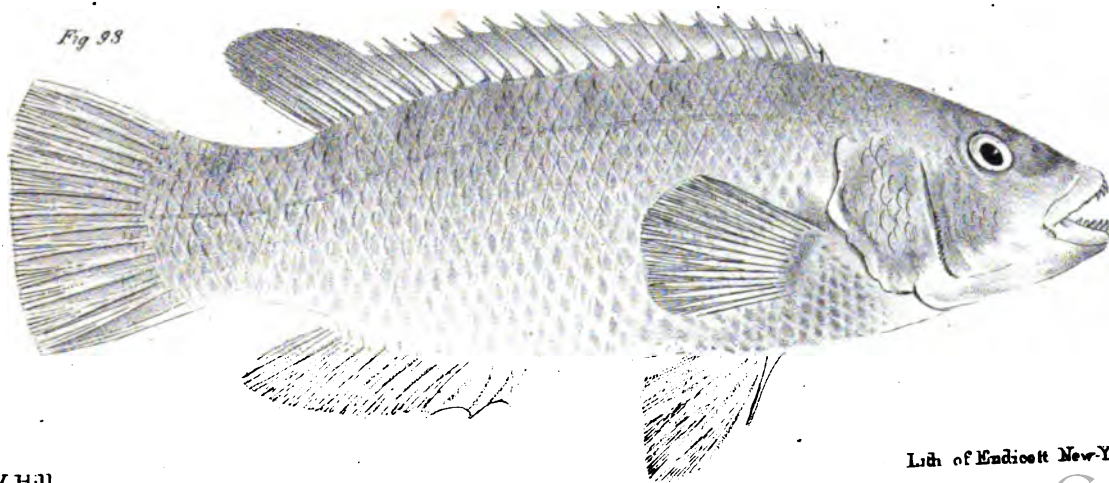
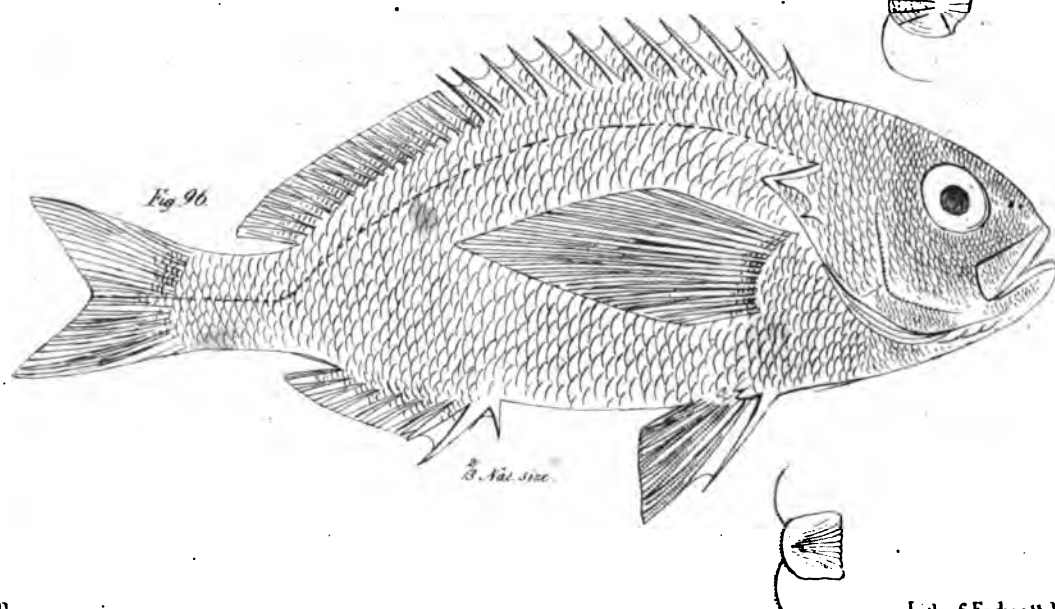
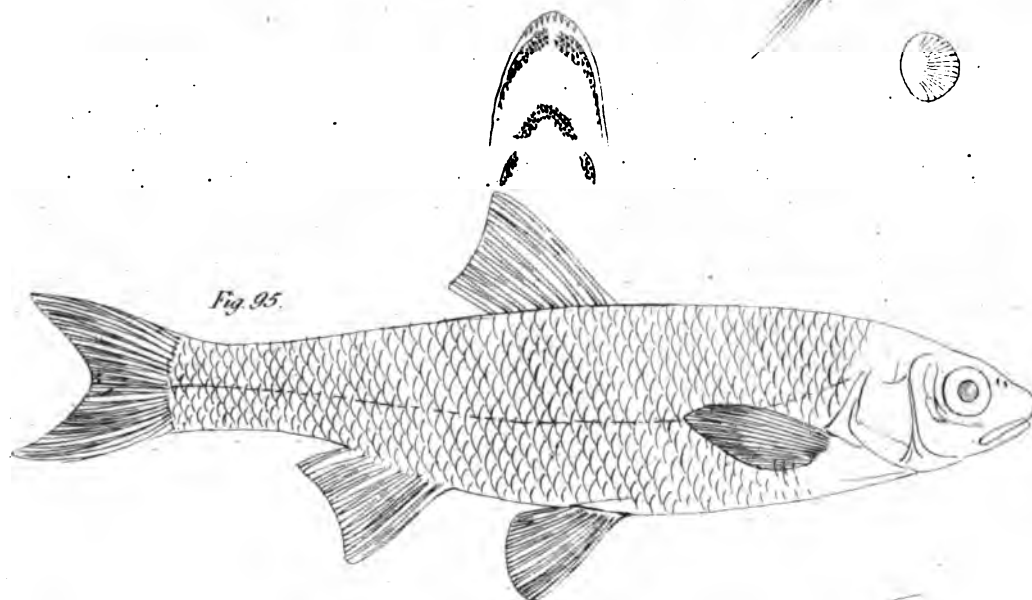
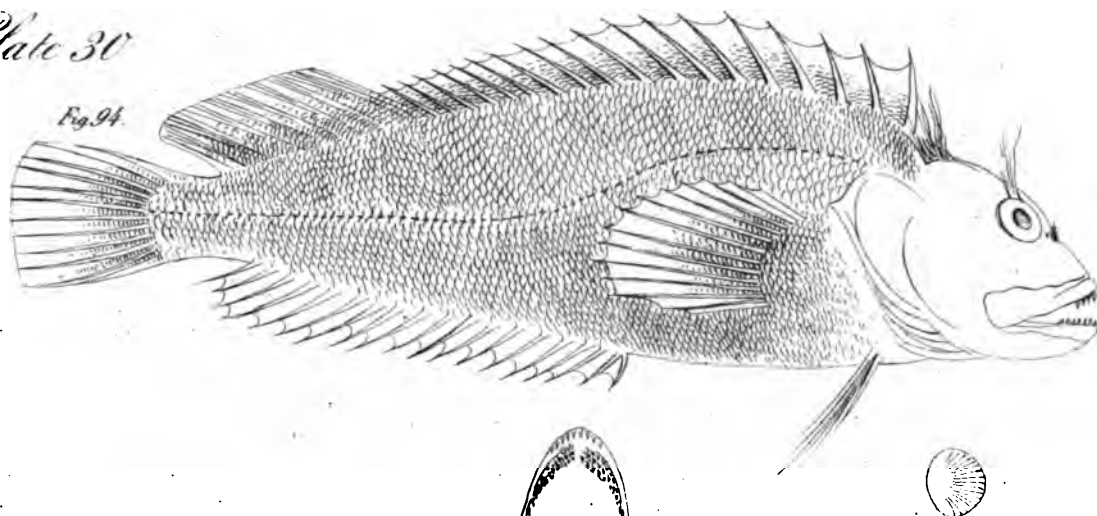


Plate 30



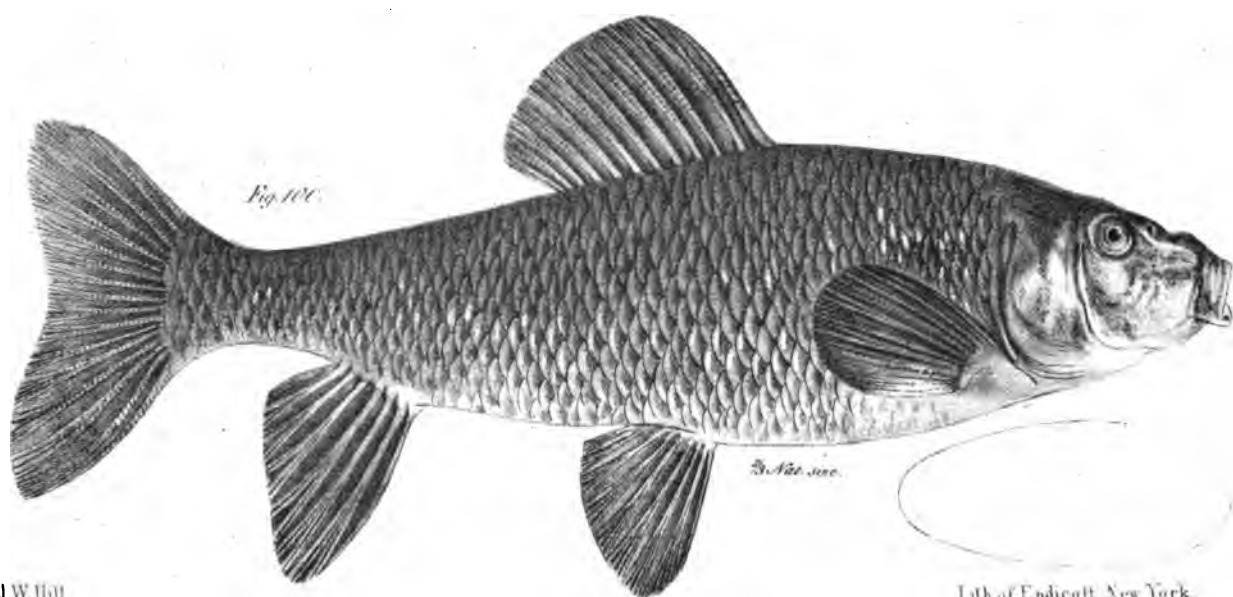
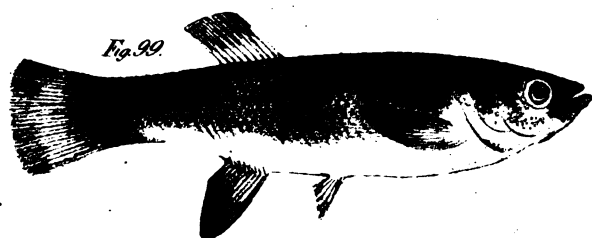
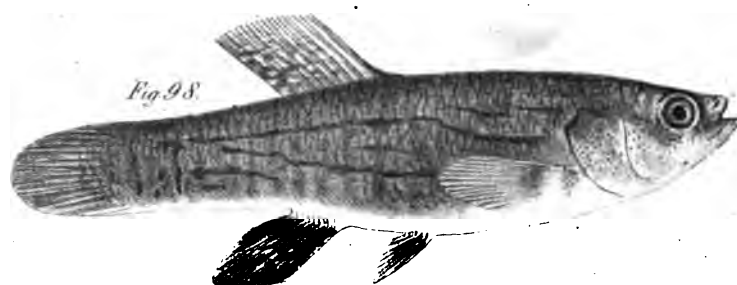
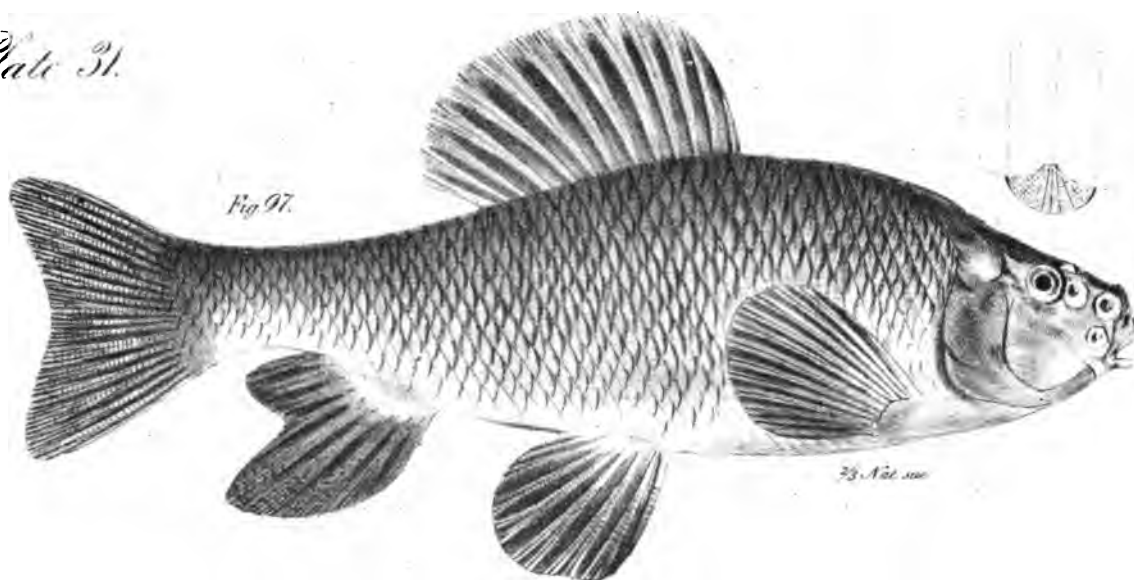


Plate 32.

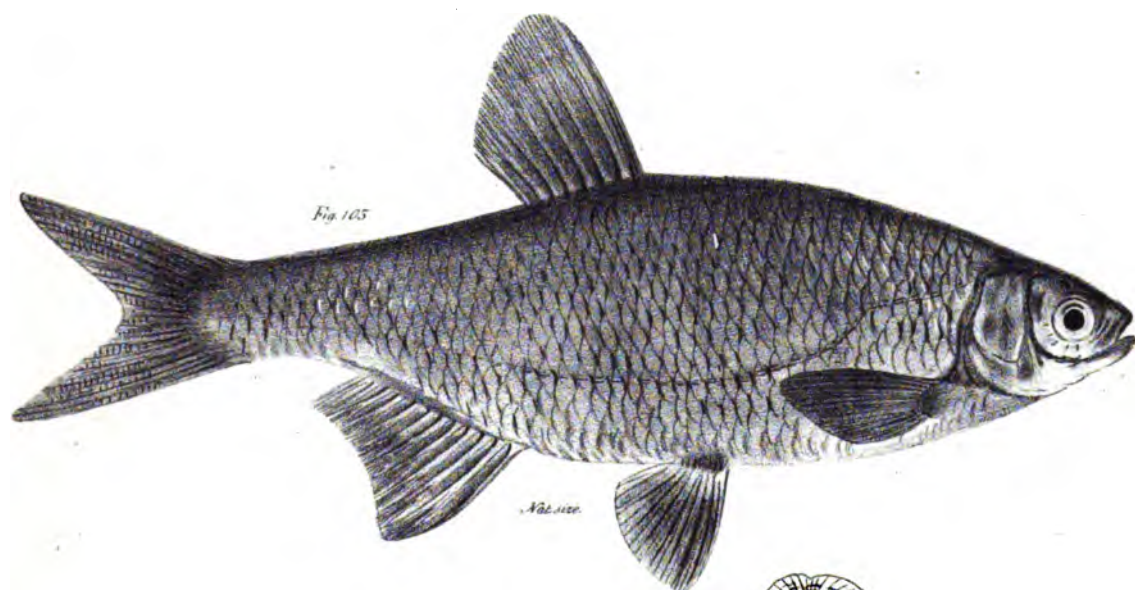
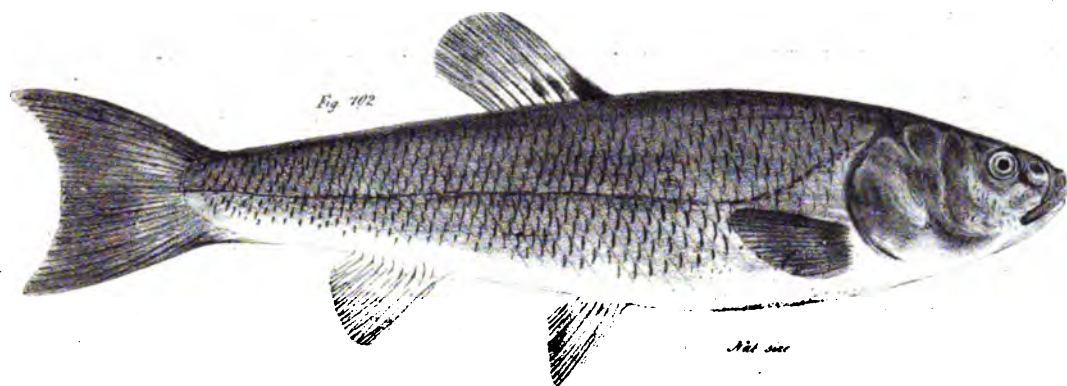
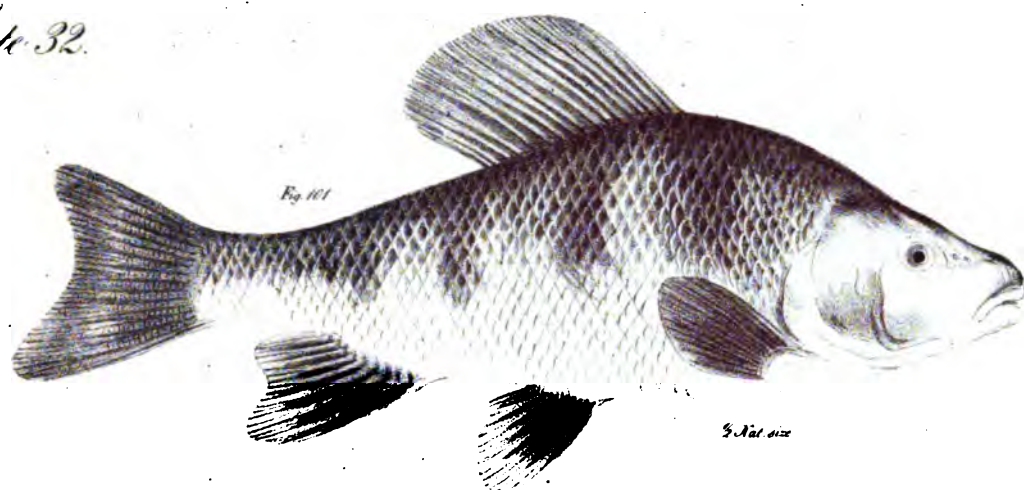
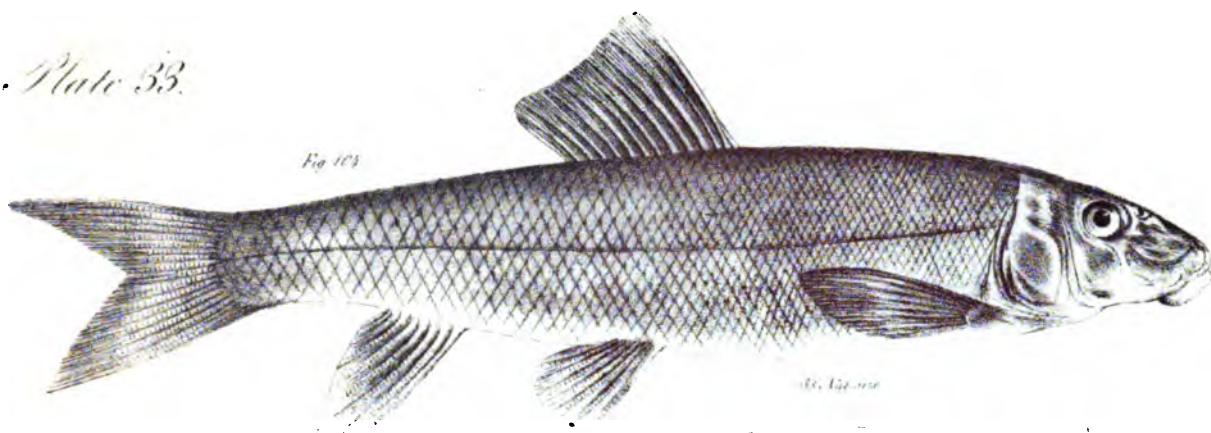


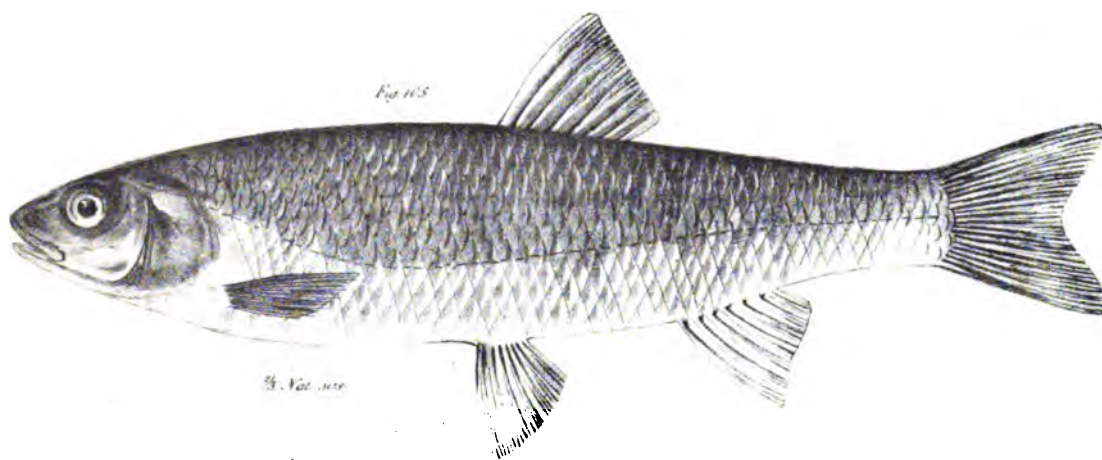
Plate 33.

Fig 109



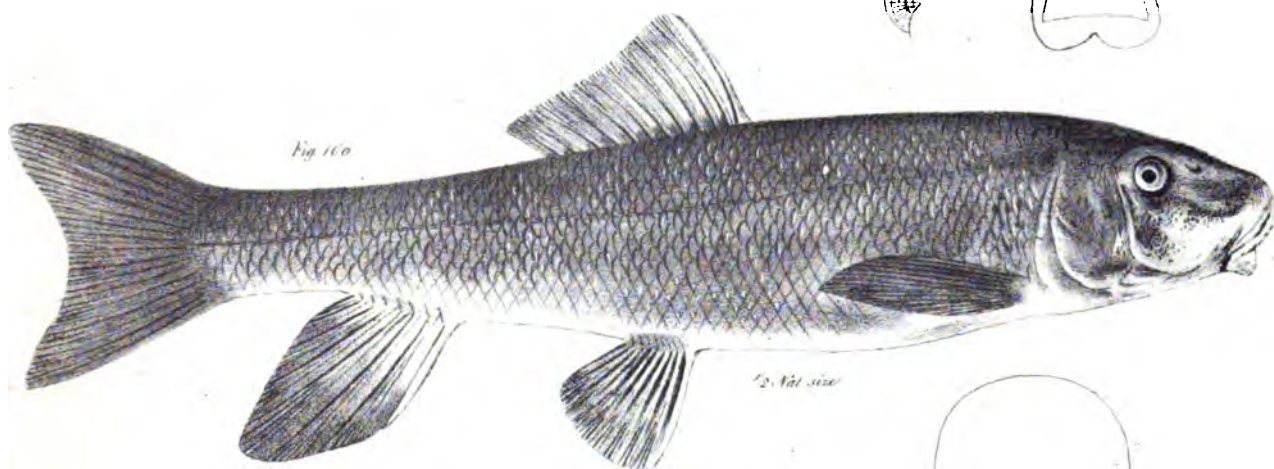
1/2 Nat. size

Fig 105



3/4 Nat. size

Fig 100



2/3 Nat. size



Plate 34

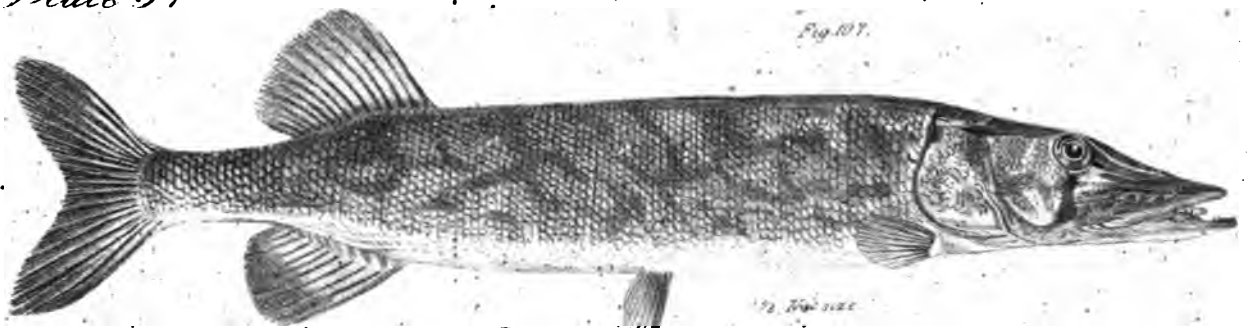


Fig. 107.

1/2 Nat. size.

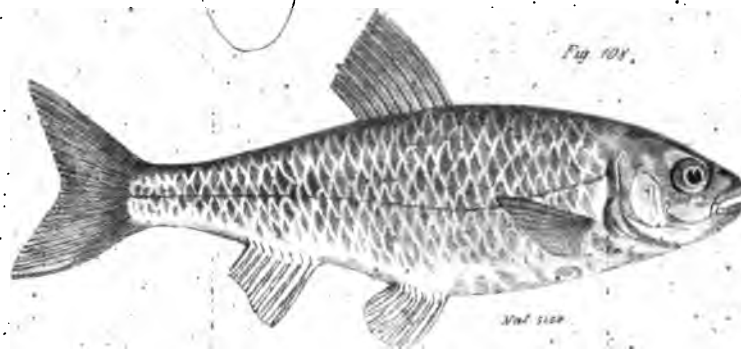


Fig. 108.

Nat. size.

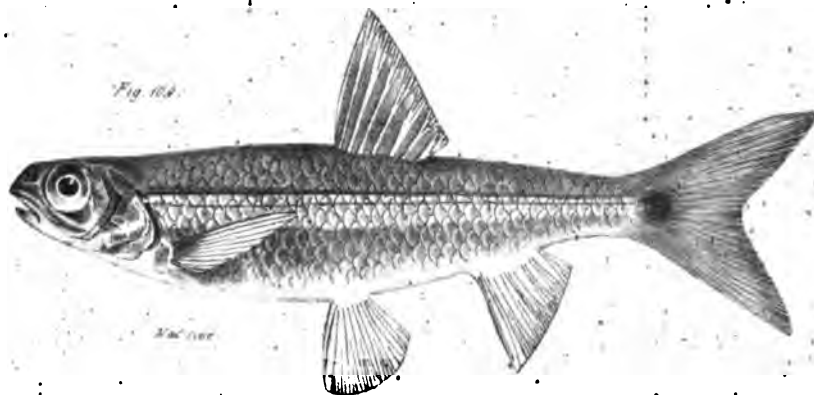


Fig. 109.

Nat. size.

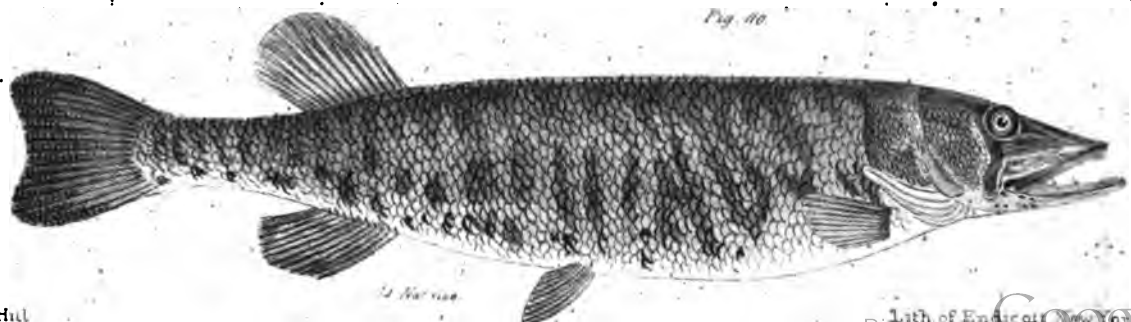


Fig. 110.

1/2 Nat. size.

Plate 35.

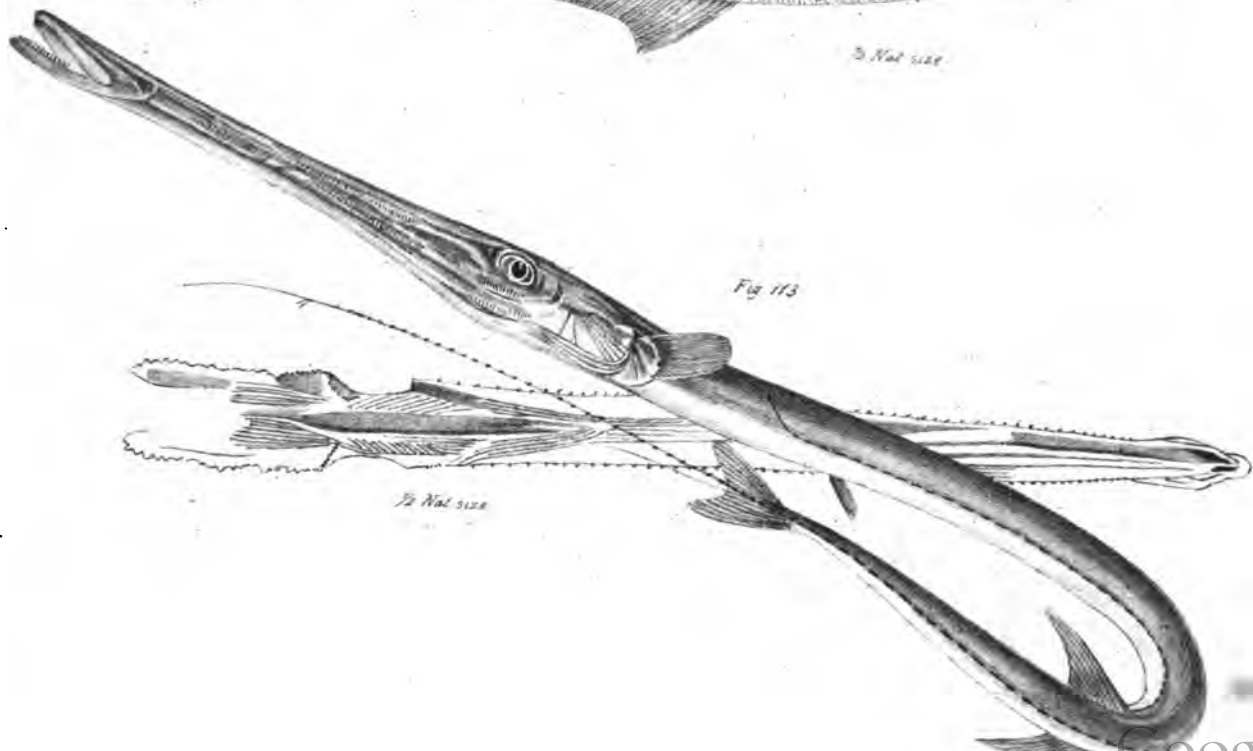
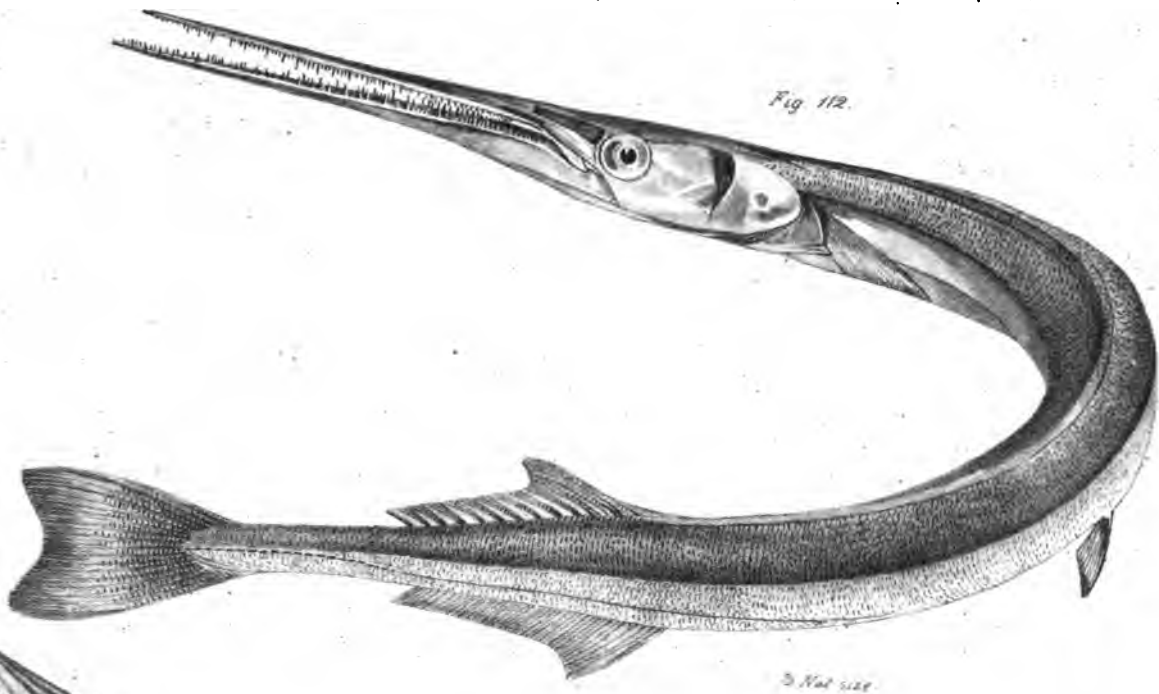
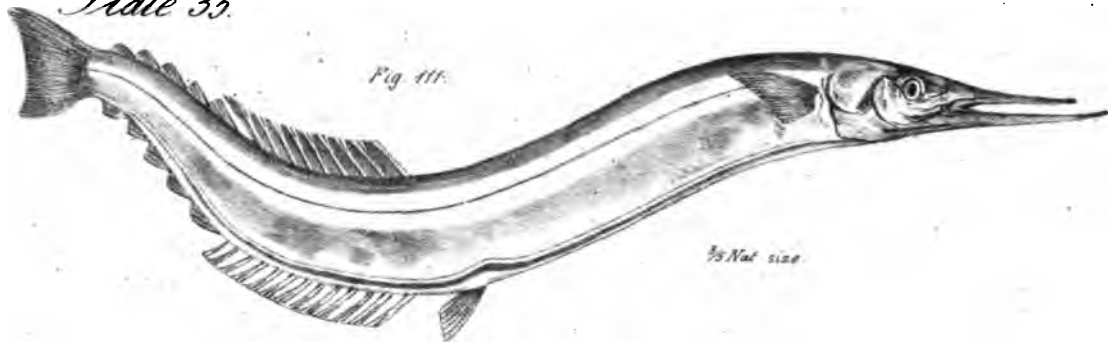


Plate 36

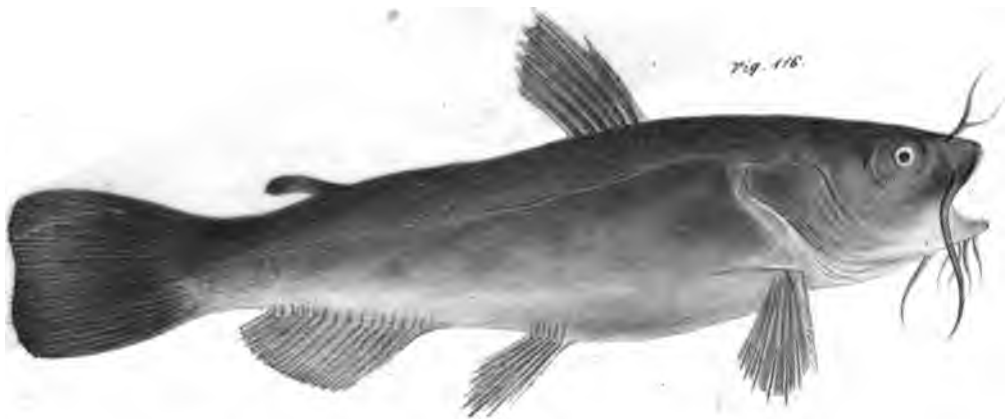
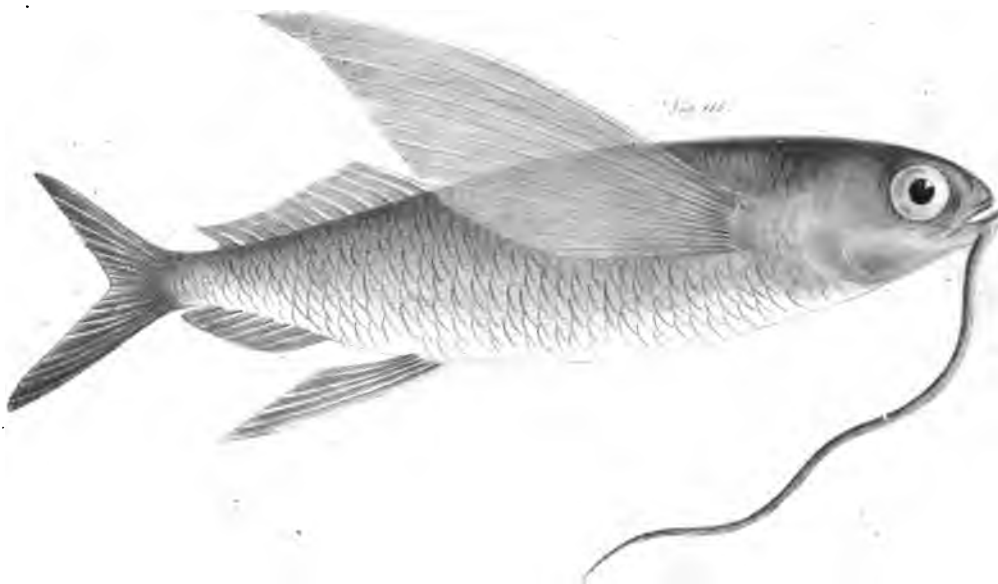


Plate 37.

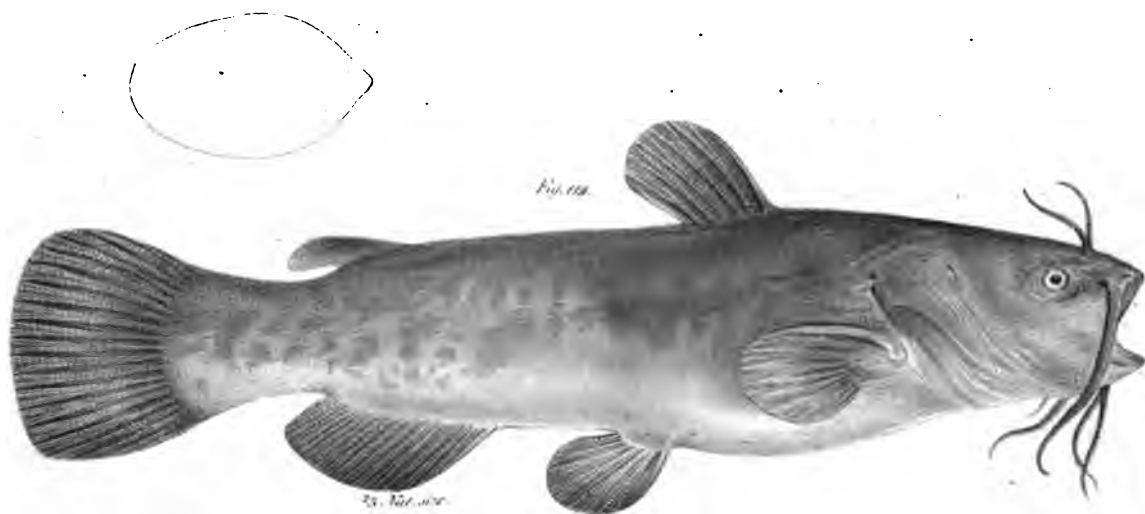
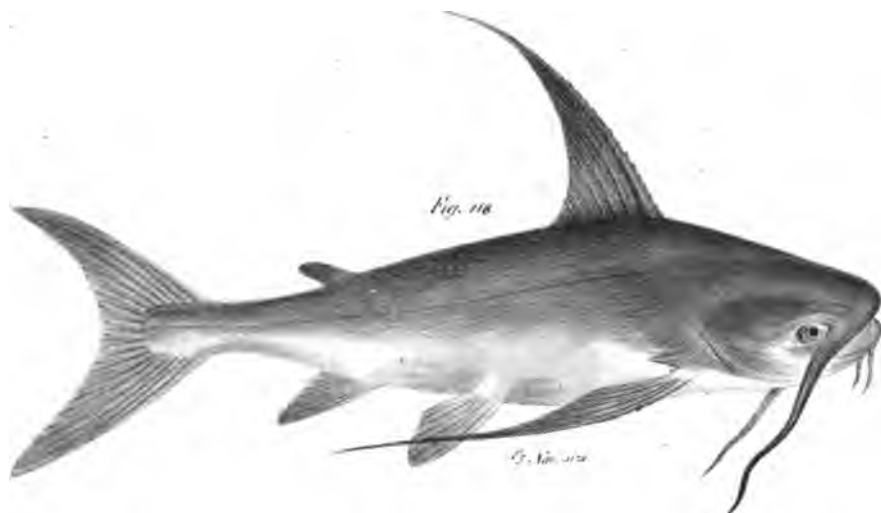
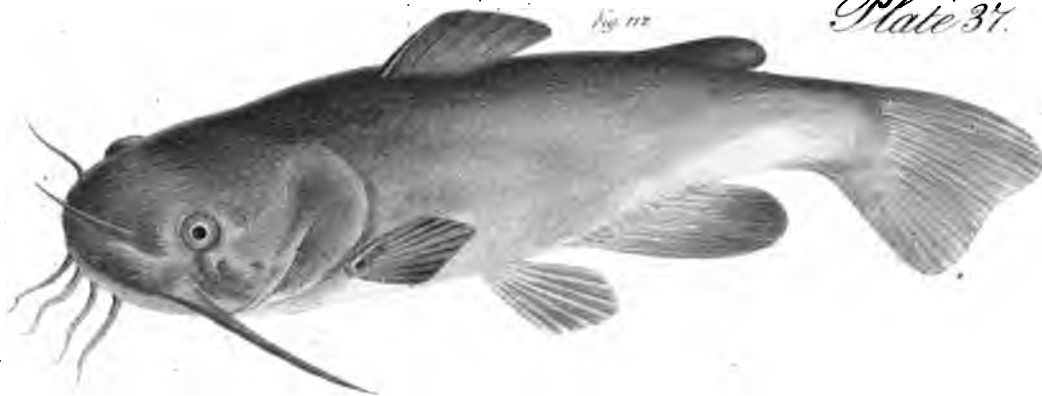


Plate 38.

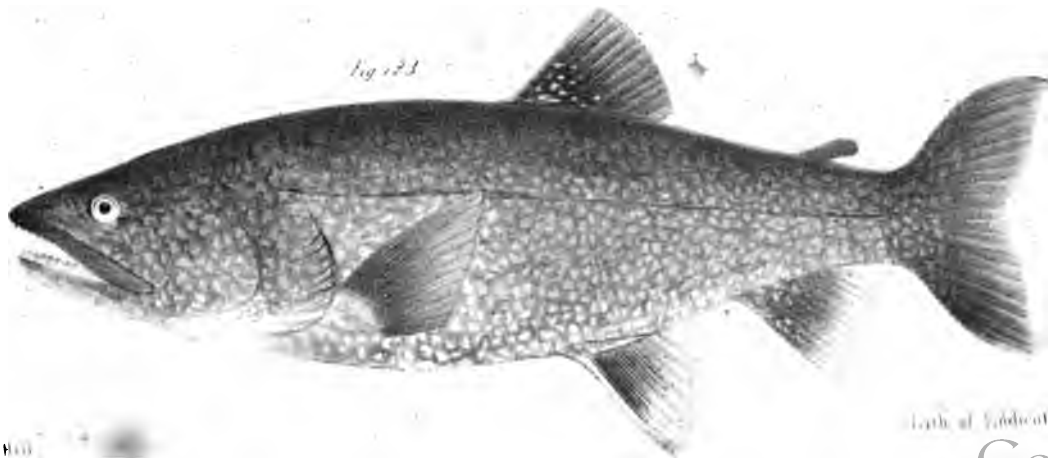
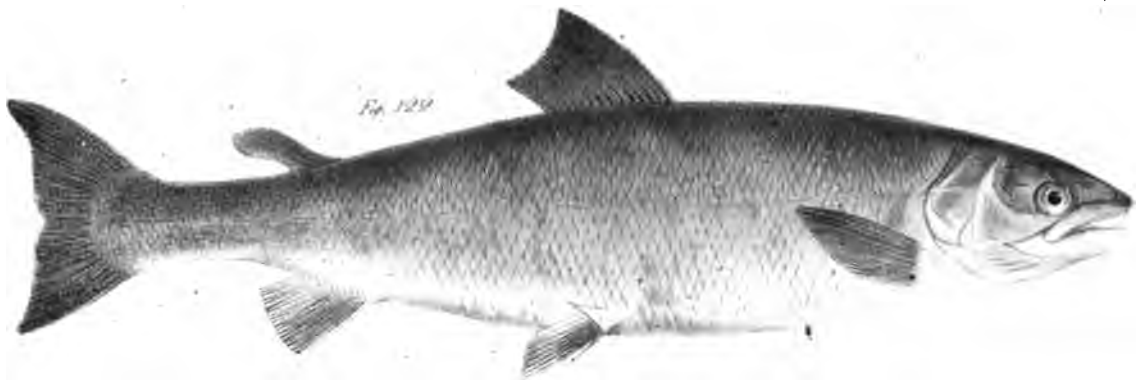
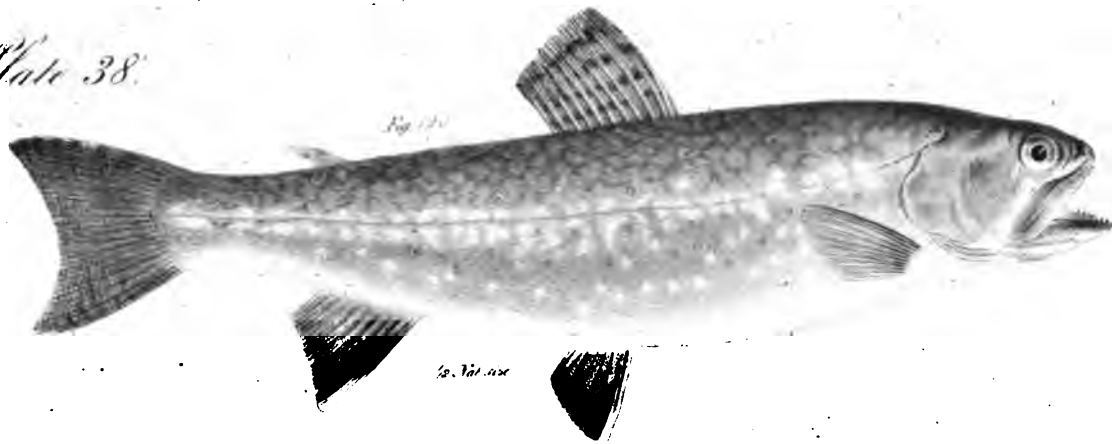


Plate 39

Fig. 124



Fig. 125



Fig. 125

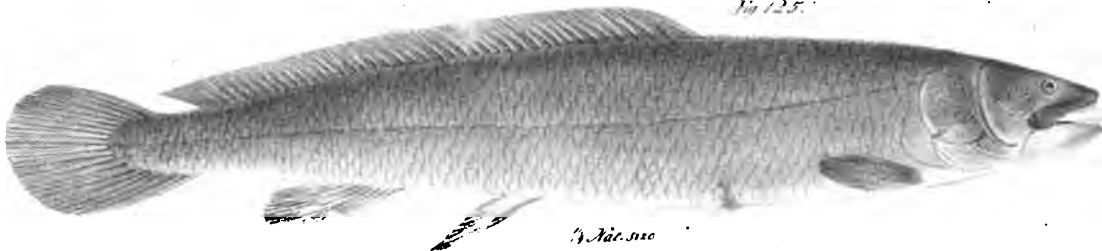


Fig. 126

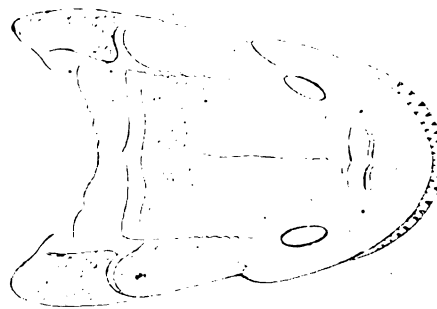


Fig. 126

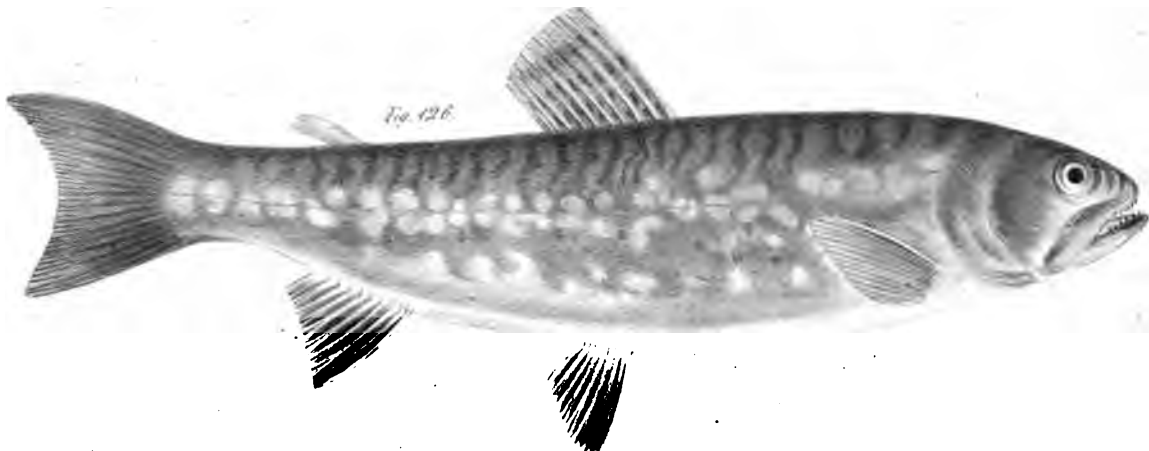


Plate 40.

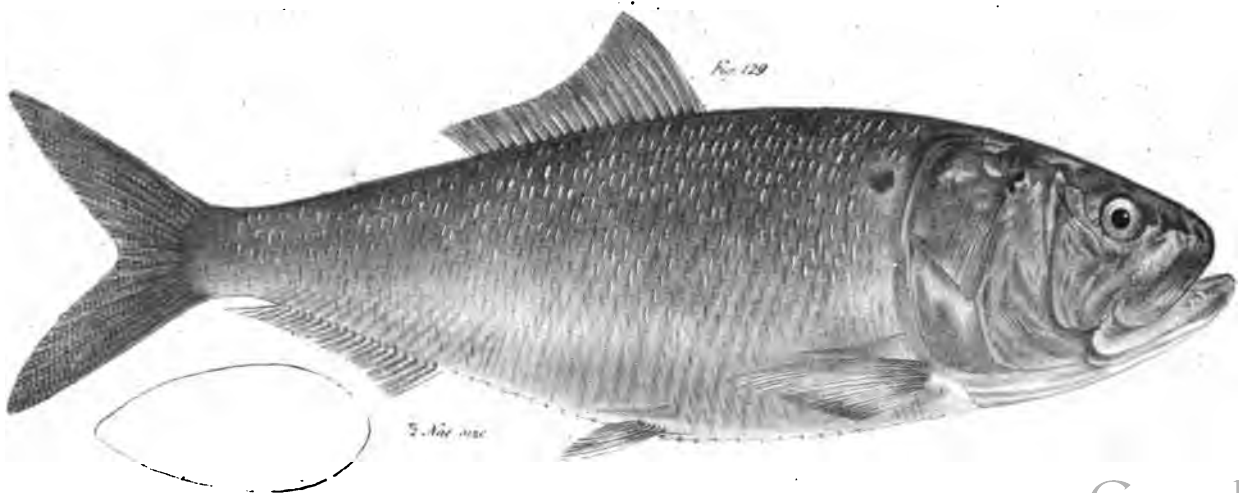
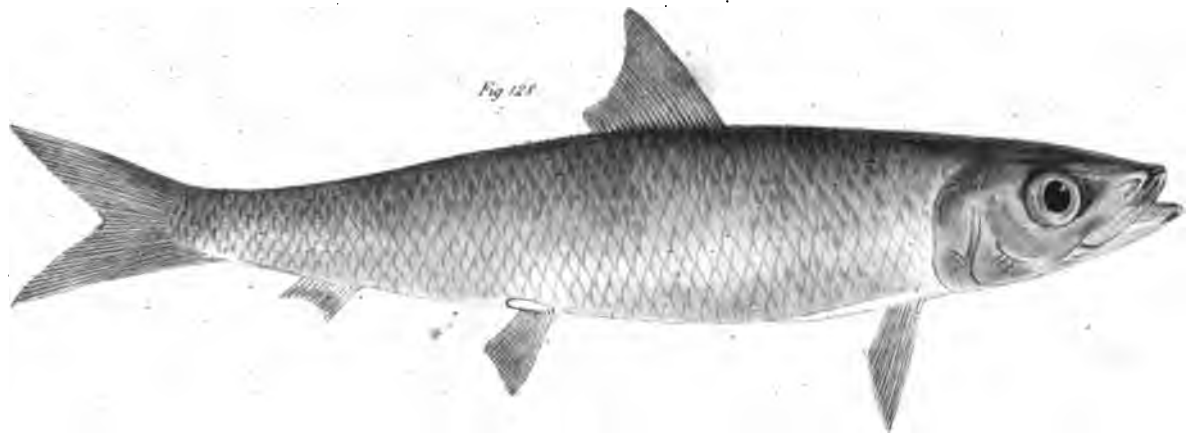
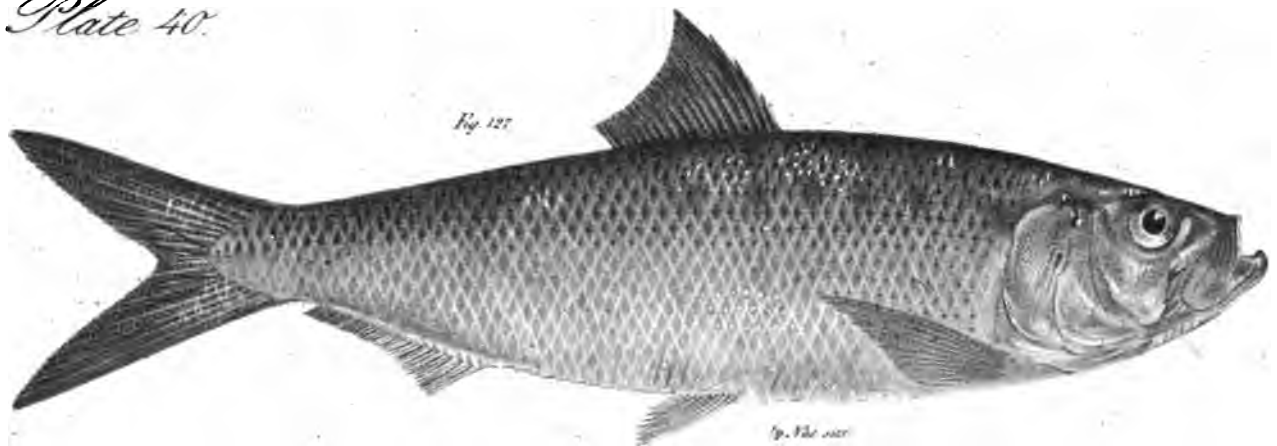


Plate 41.

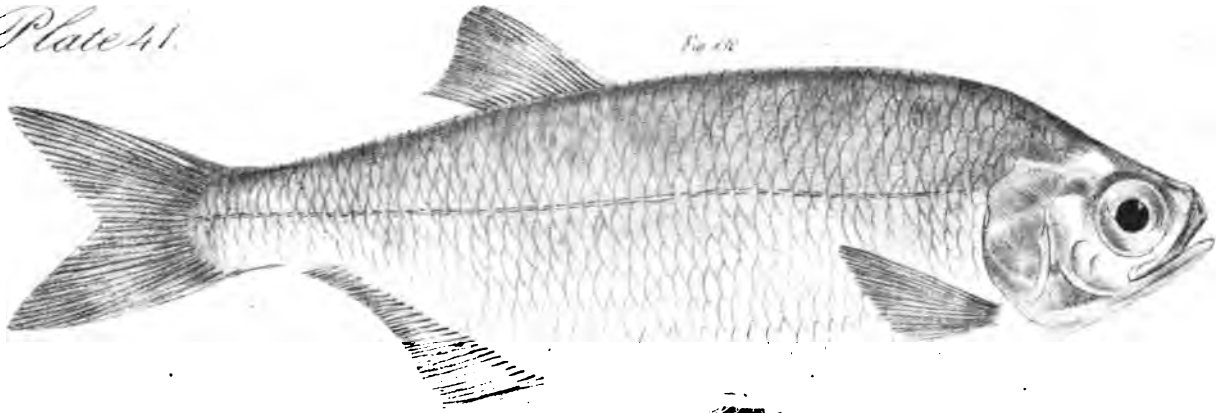


Fig. 41.

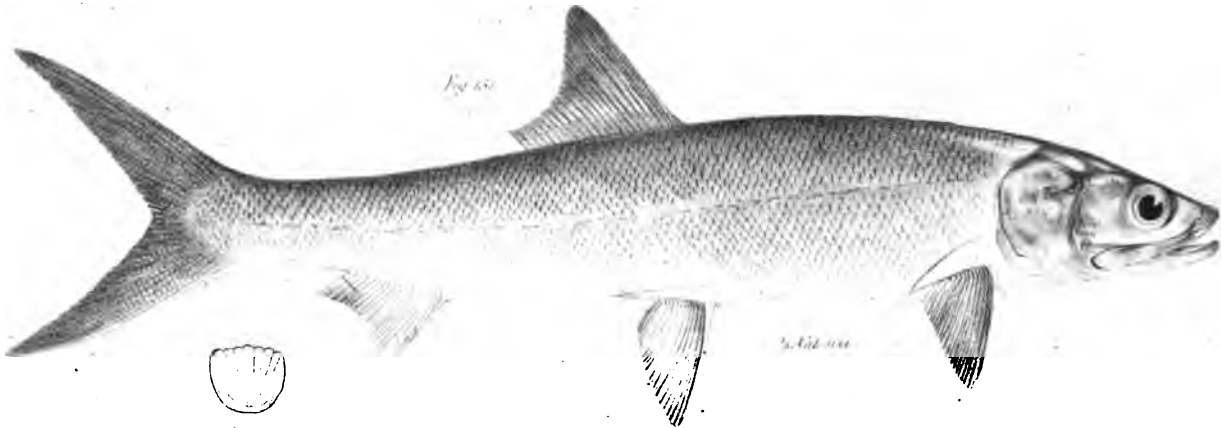


Fig. 42.

Fig. 43.



Fig. 44.

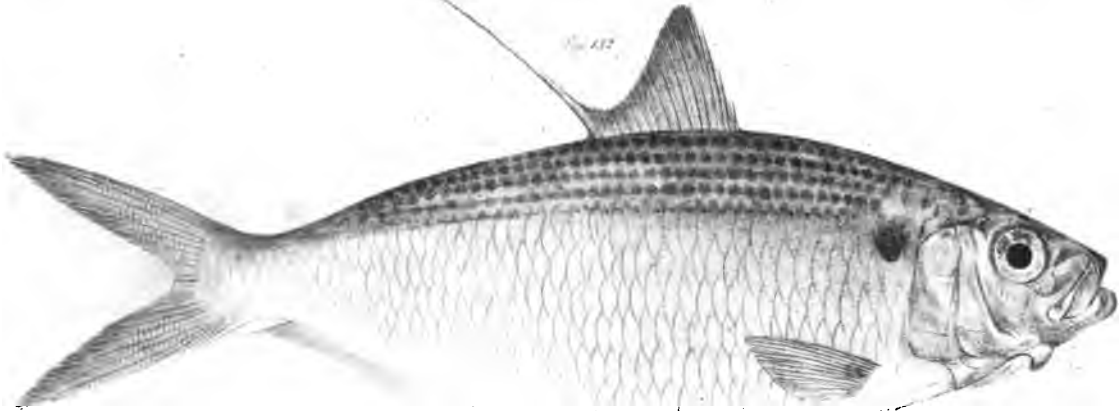


Fig. 43.

Fig. 45.

Fig. 133

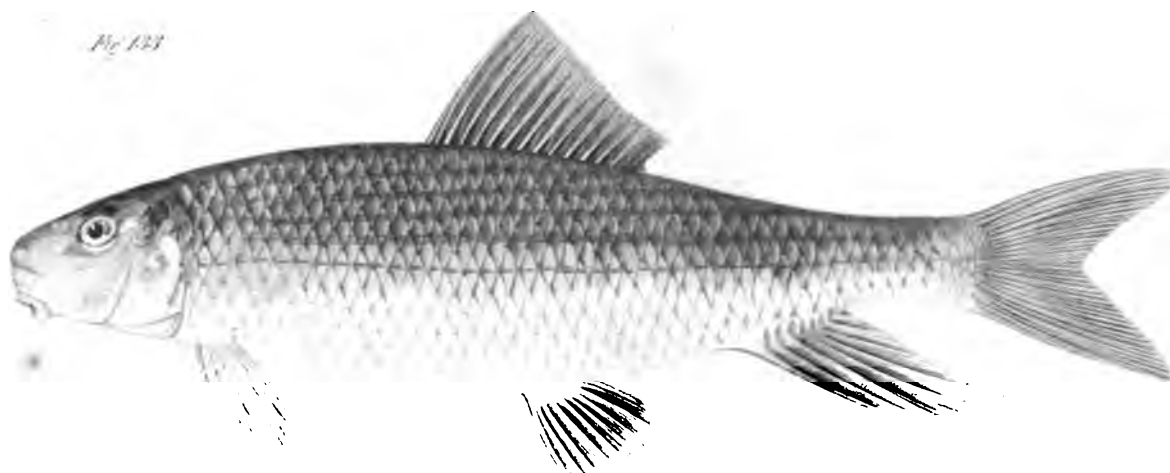


Fig. 134



Fig. 135

Fig. 135



Fig. 136

Fig. 136

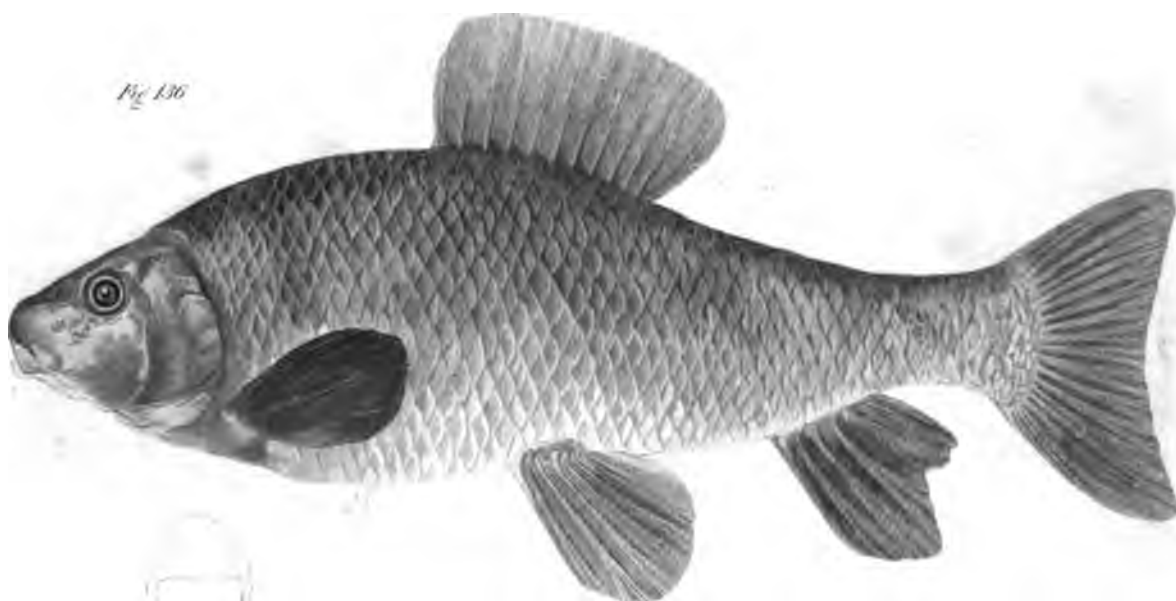
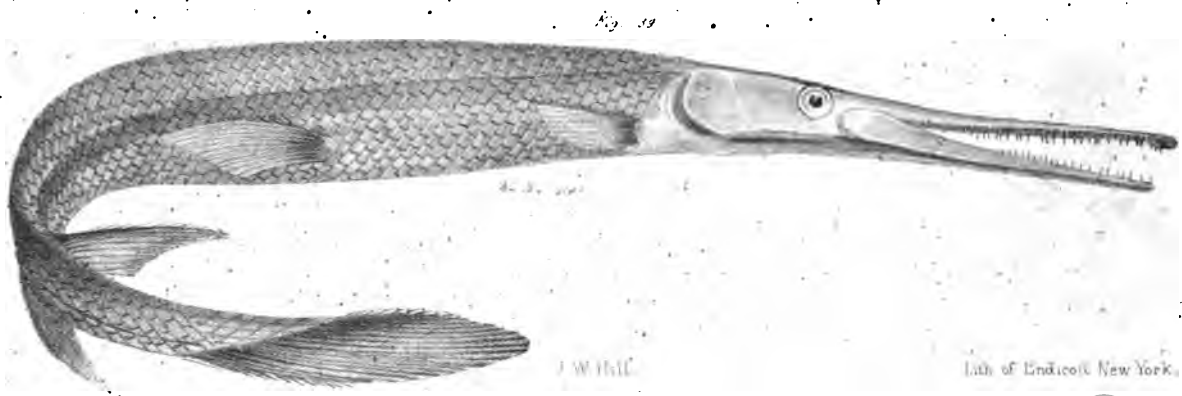
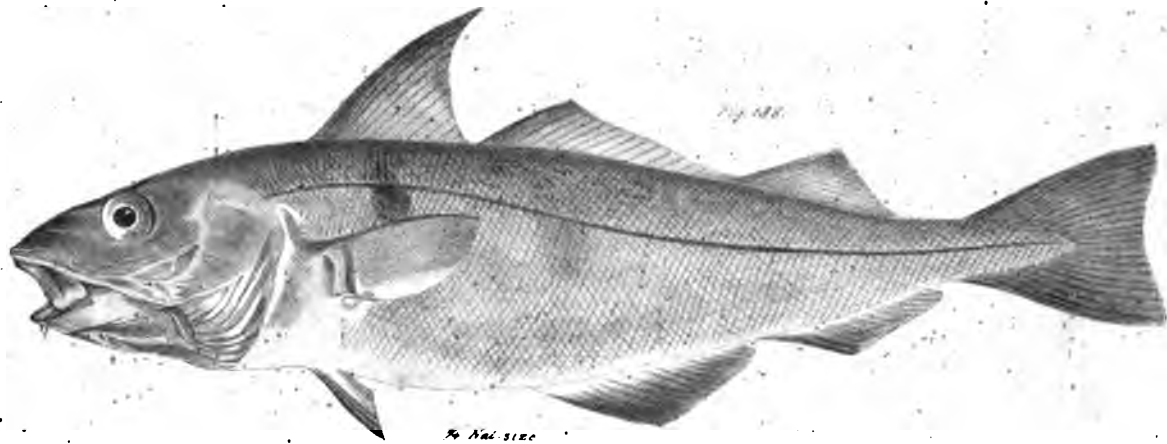
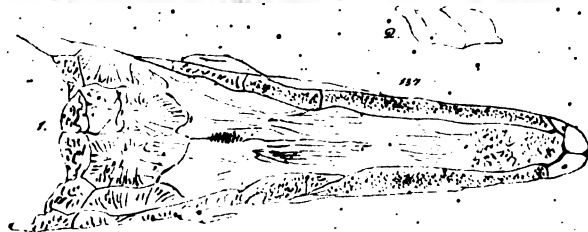
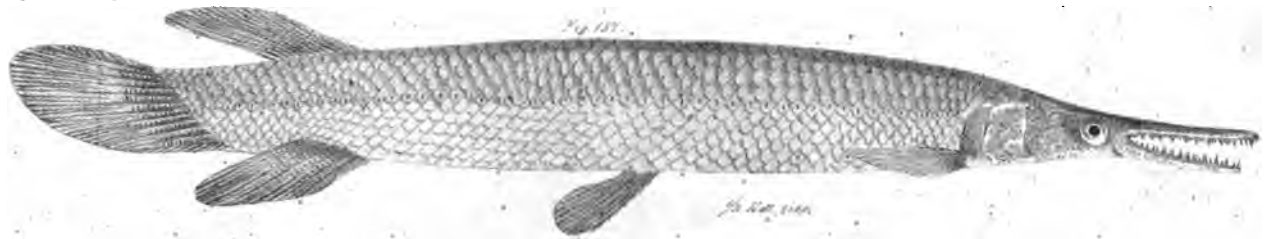


Plate 43.



Lith. of Lindcoff New York.

Plate 44.

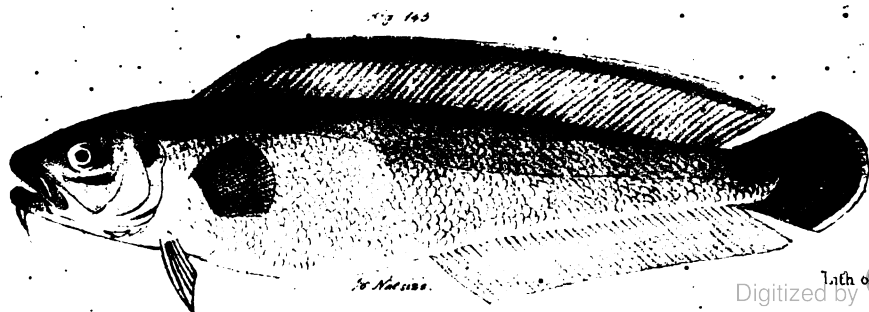
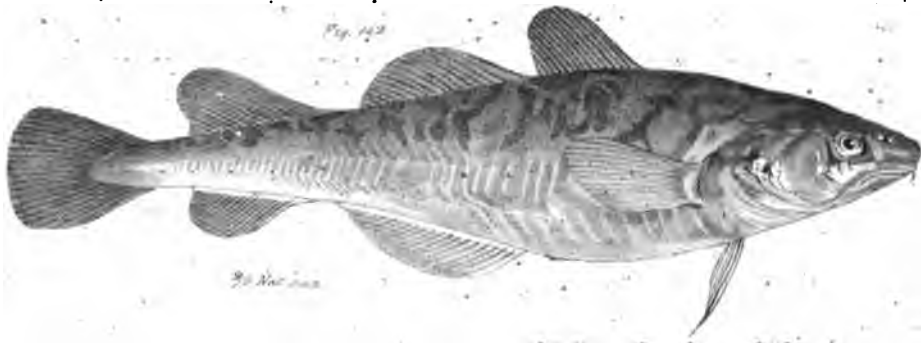
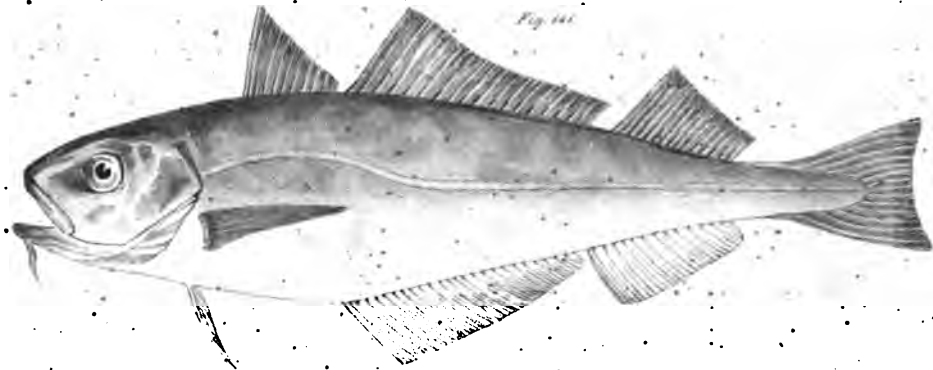
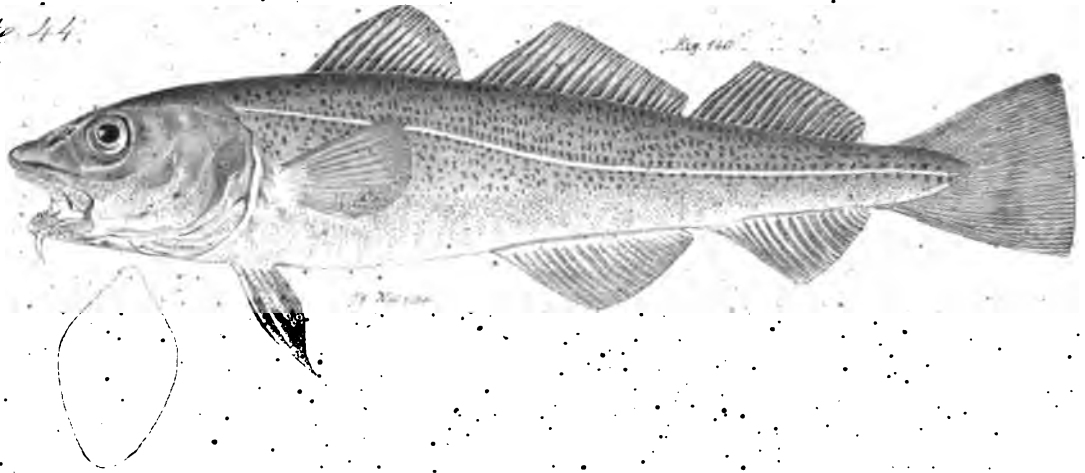


Plate 45.

Fig. 144.

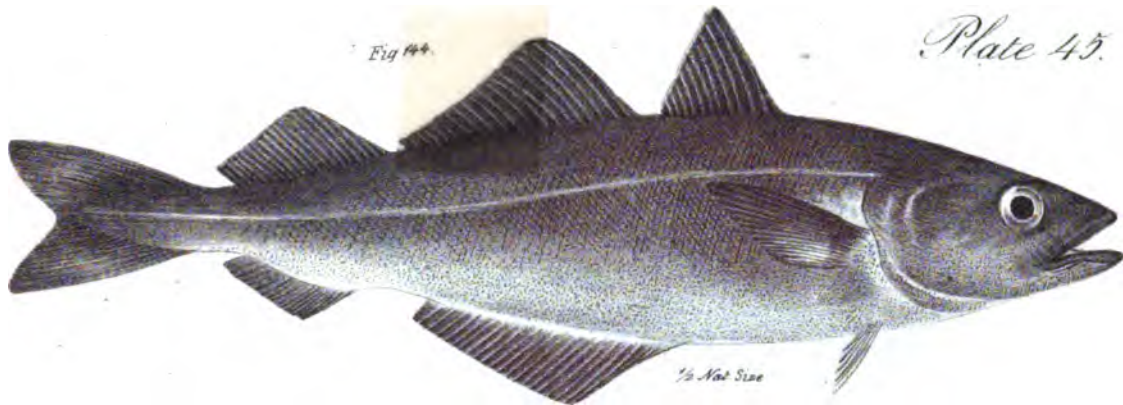


Fig. 145.

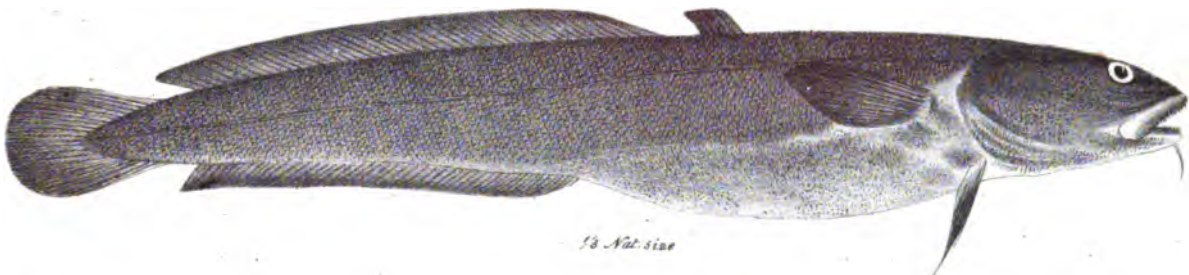


Fig. 146.

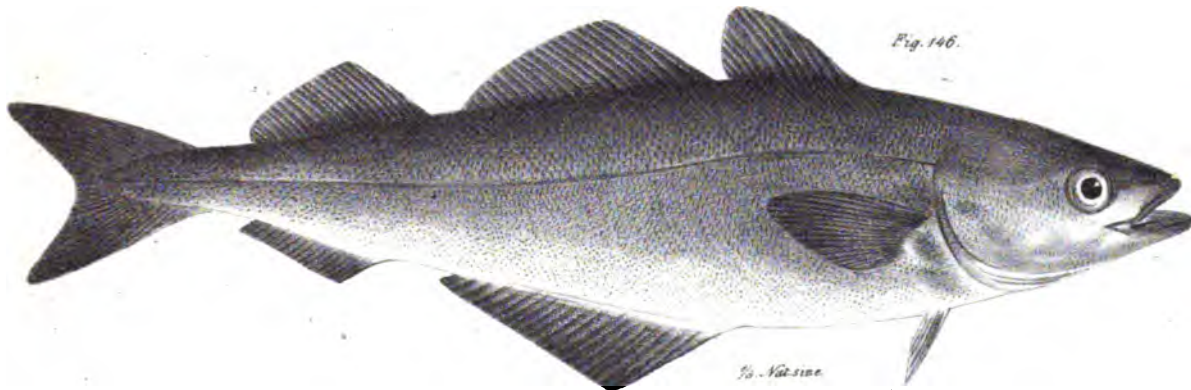
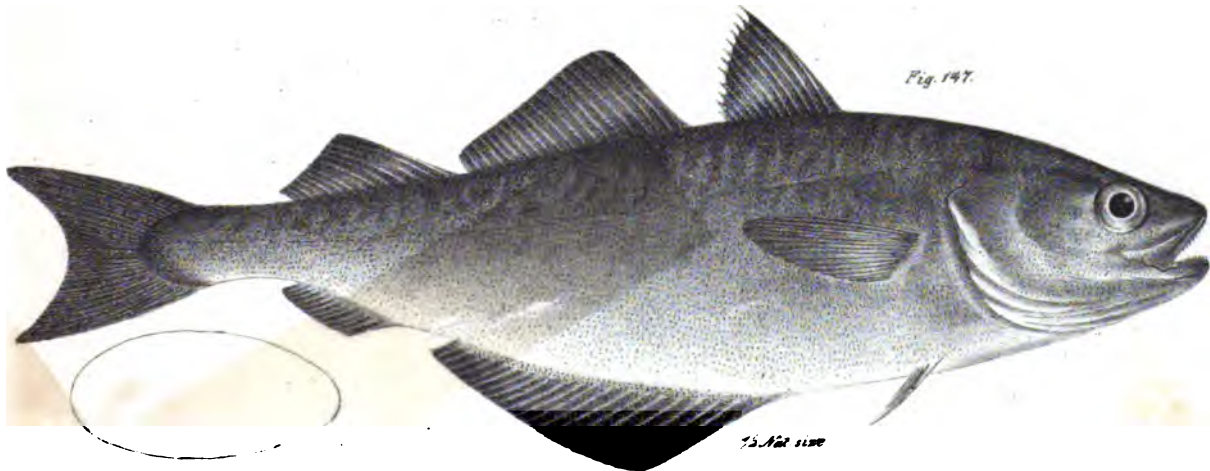


Fig. 147.



J.W. Hill.

Lith. of Endicott & N. York

Fig. 148.

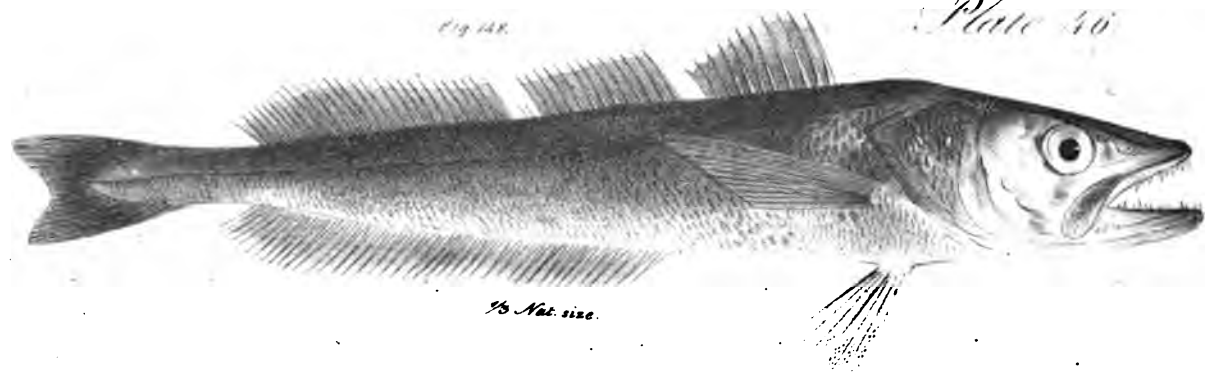


Fig. 149.

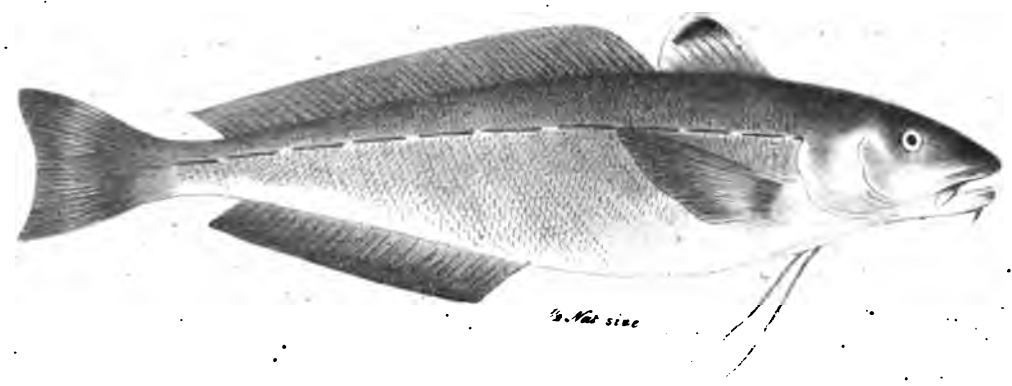


Fig. 150.

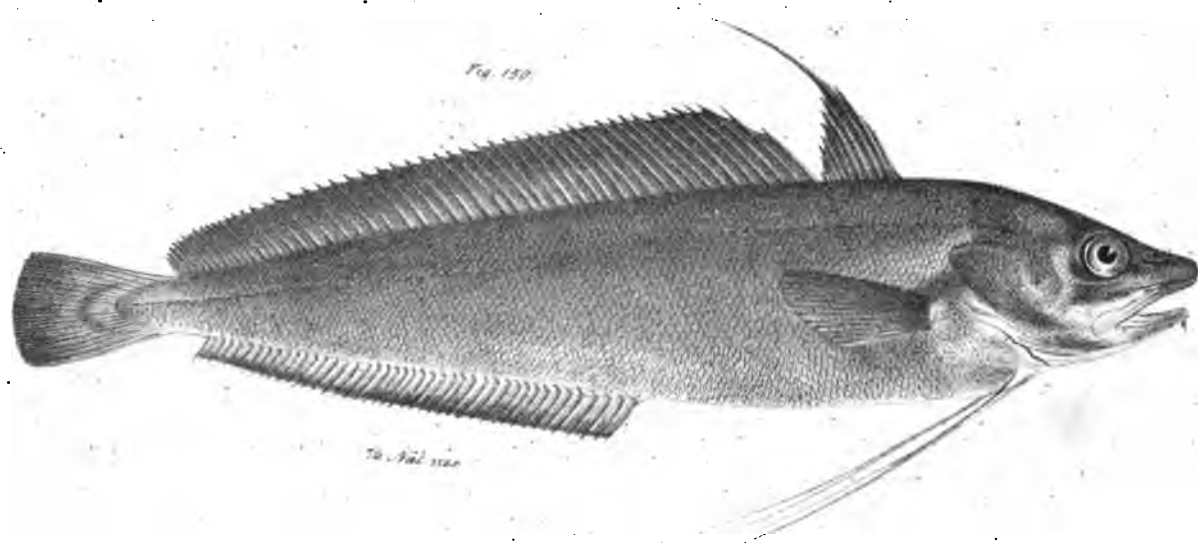
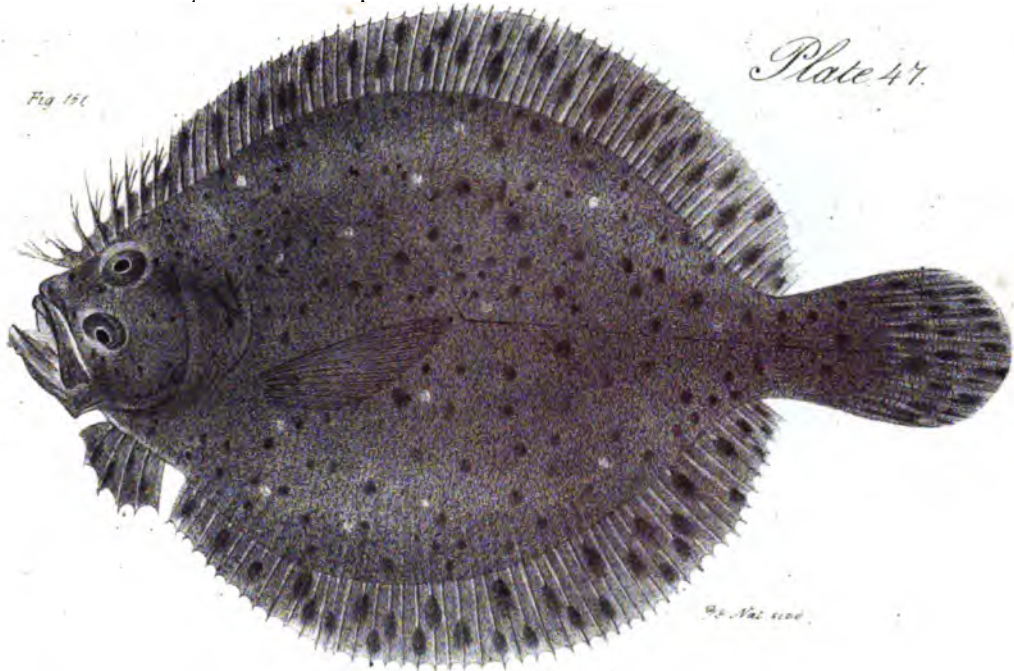


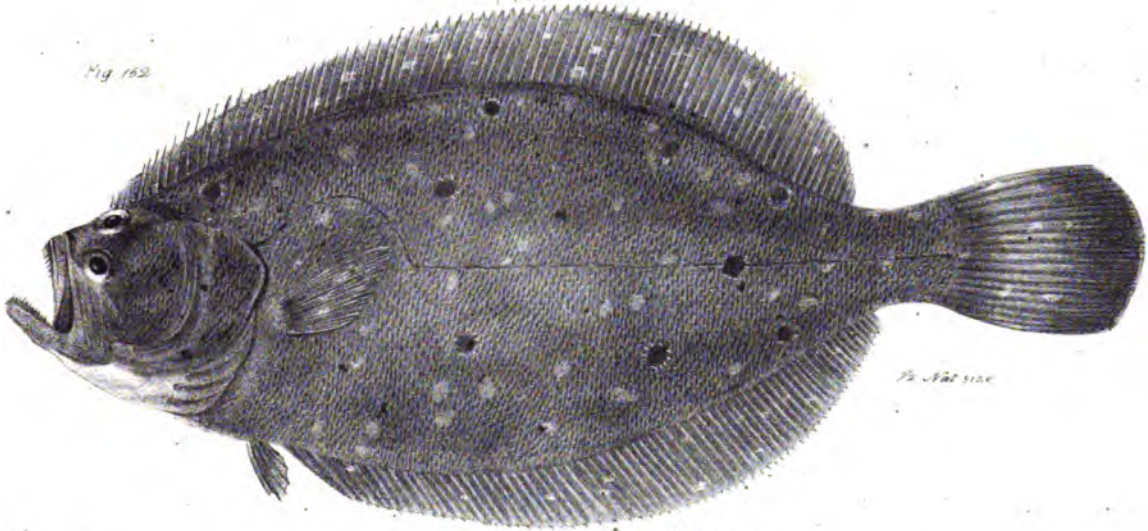
Plate 47.

Fig 151



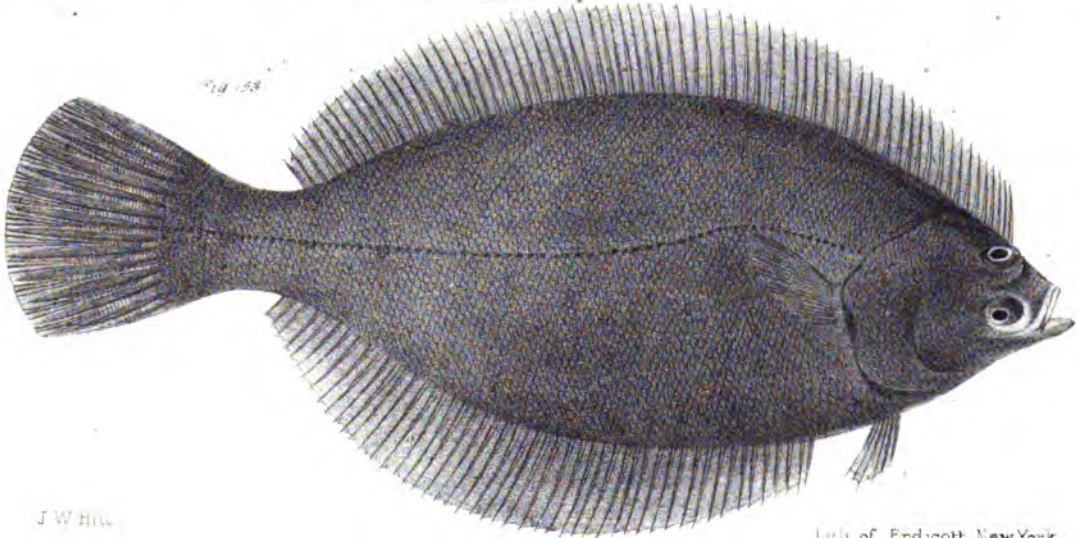
As Nat size

Fig 152



As Nat size

Fig 153



JWH

Gift of Endicott New York

Digitized by Google

Fig 154.

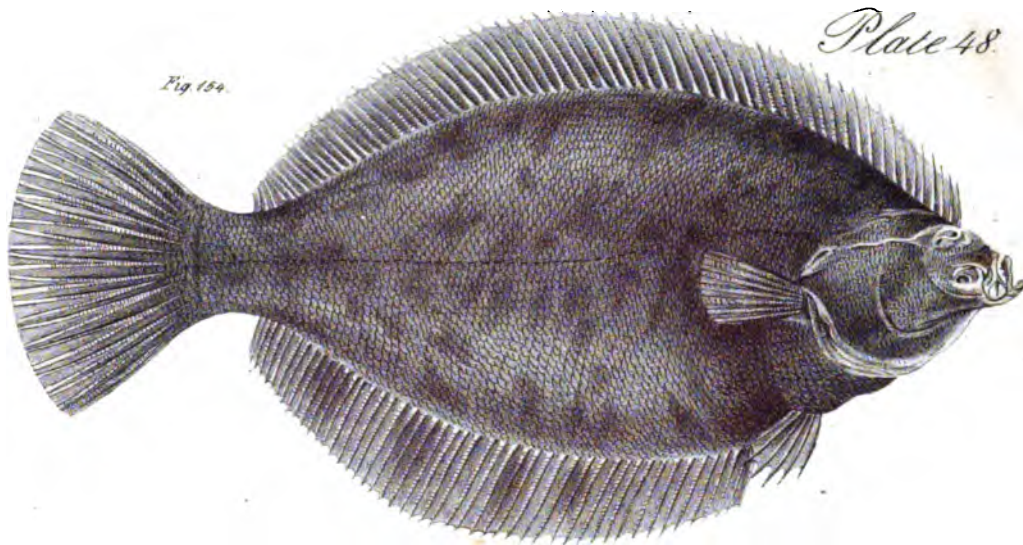


Fig 155.

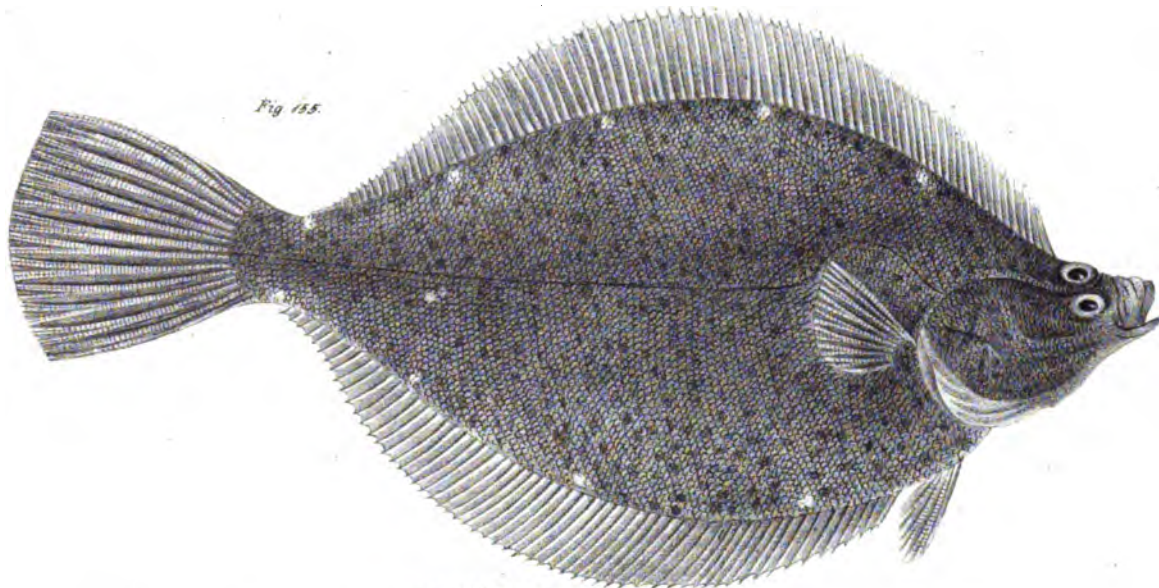
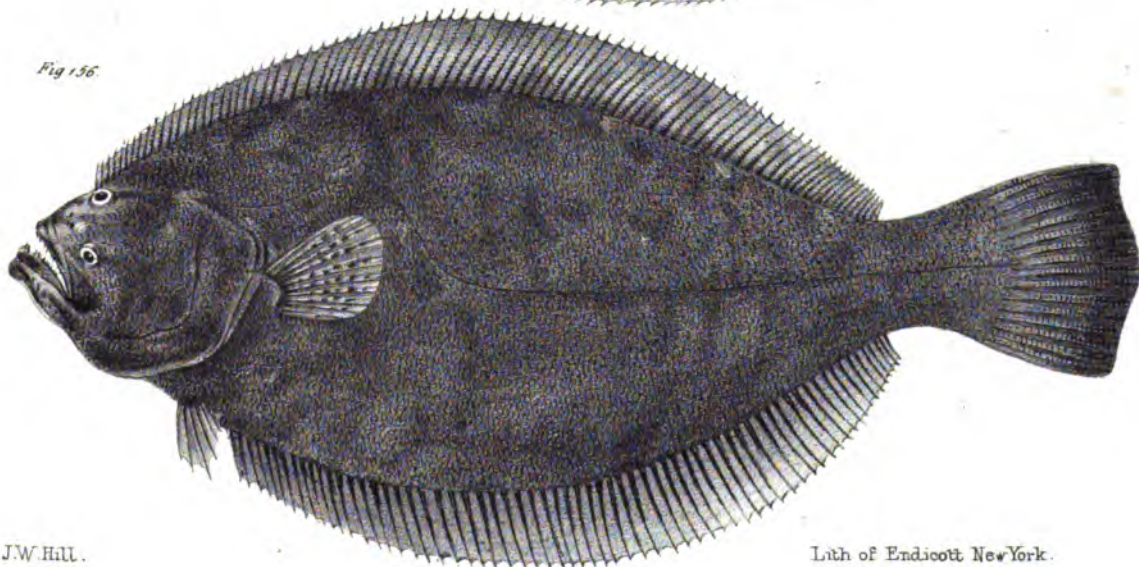


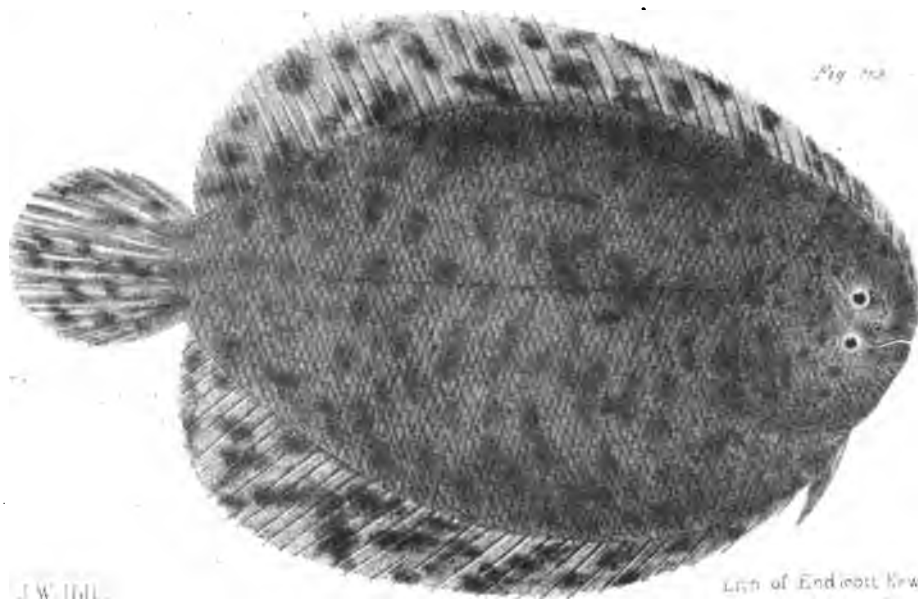
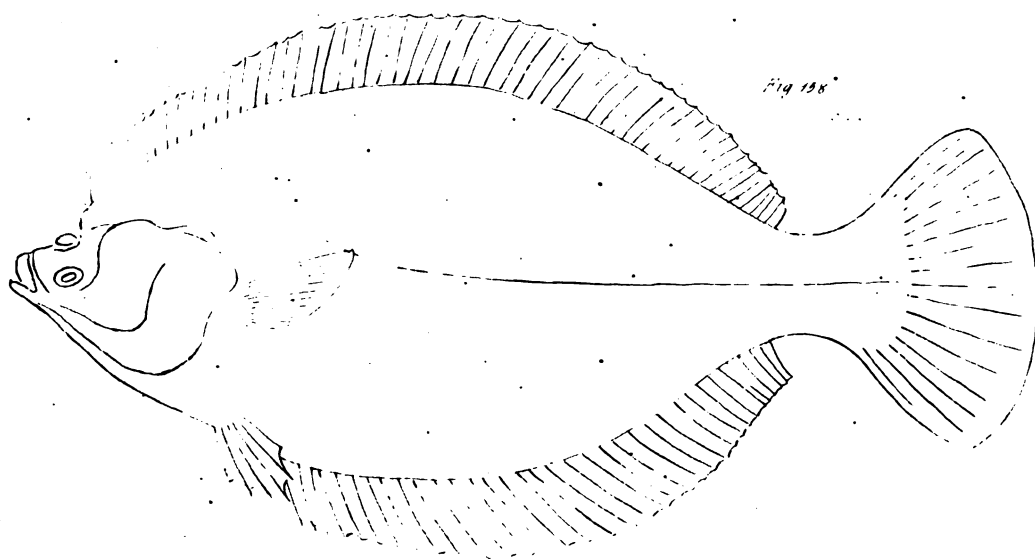
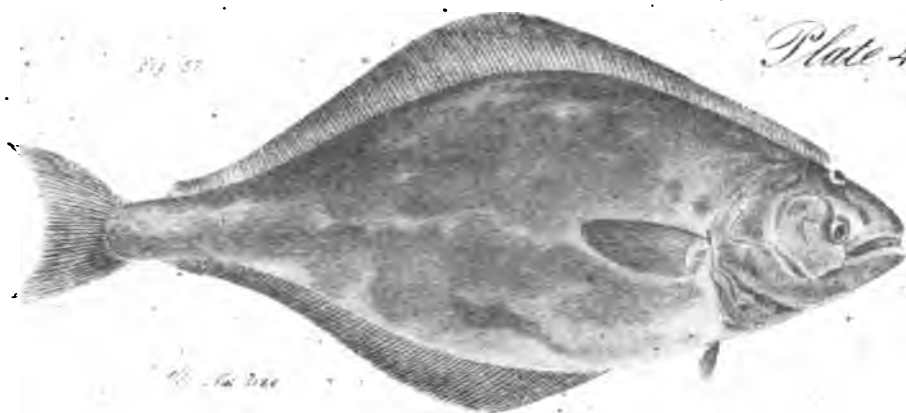
Fig 156.



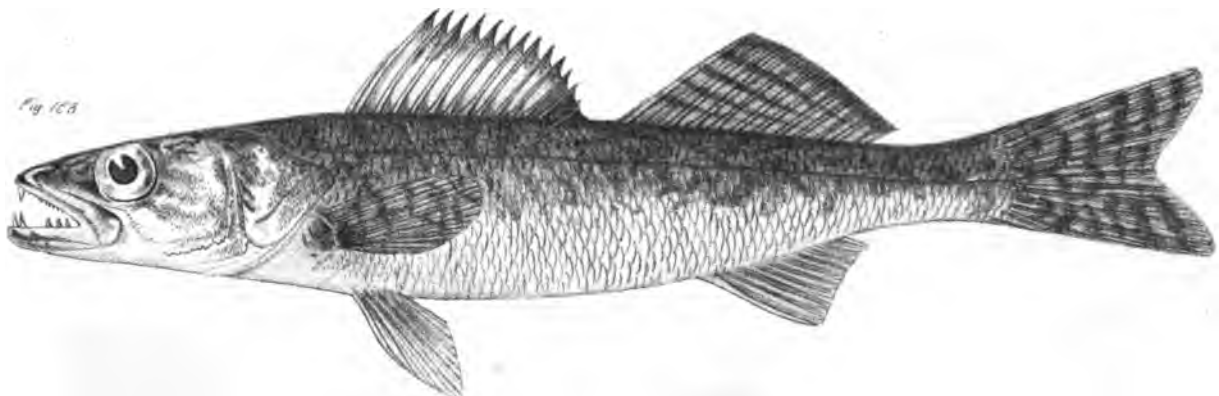
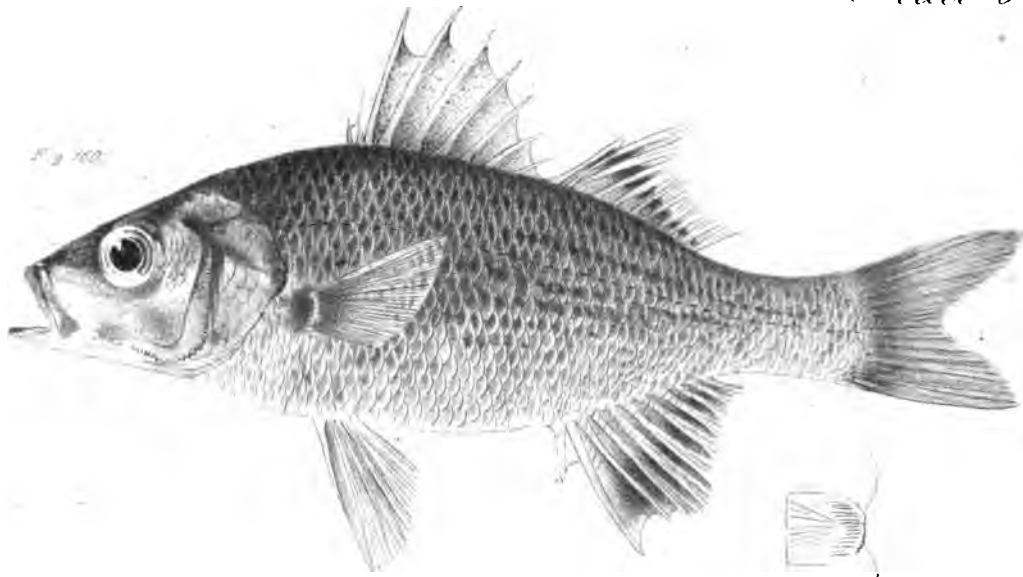
J.W. HALL.

Lith of Endicott New York.

Plate 49.



Gift of Endicott New York



J. W. Wood

Lith of Endicott New York.

Fig 164.

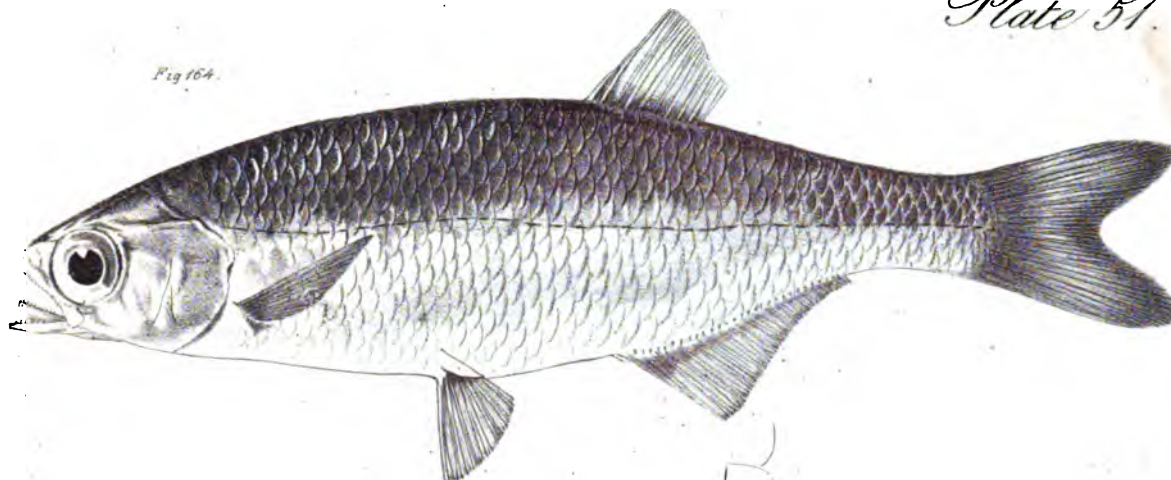


Fig 165.

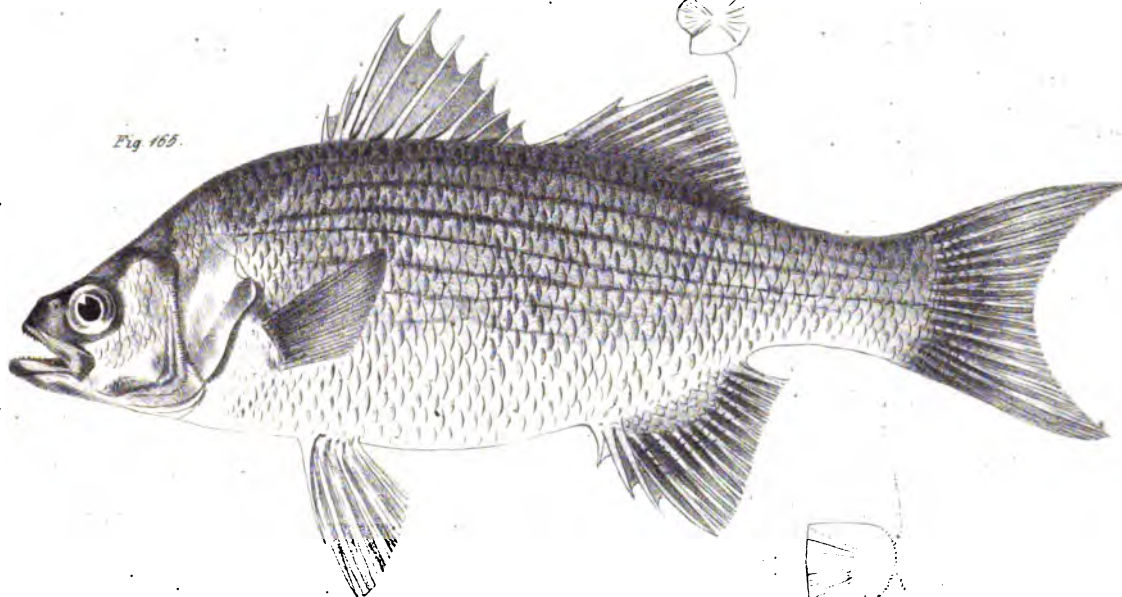
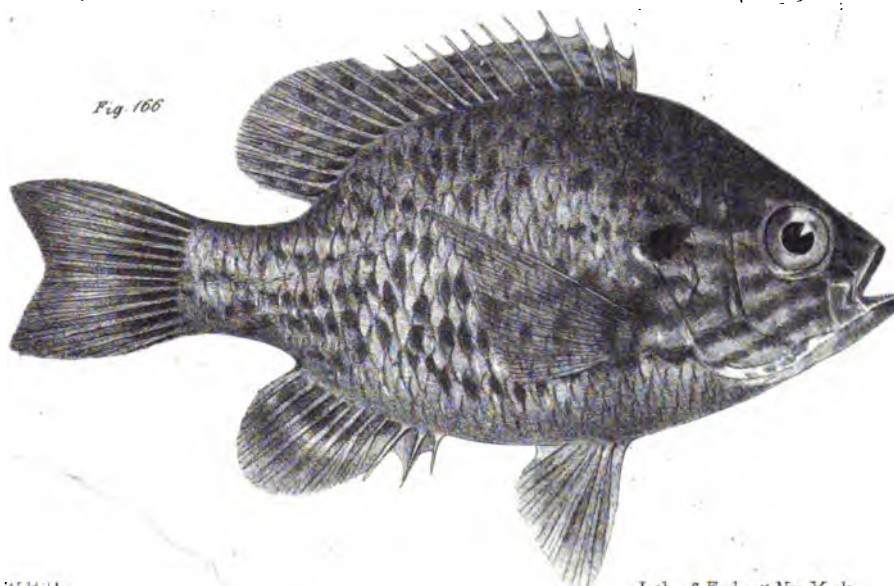


Fig 166.



J. W. Hill.

Lith of Endicott New York.

Plate 52.

Fig. 67.

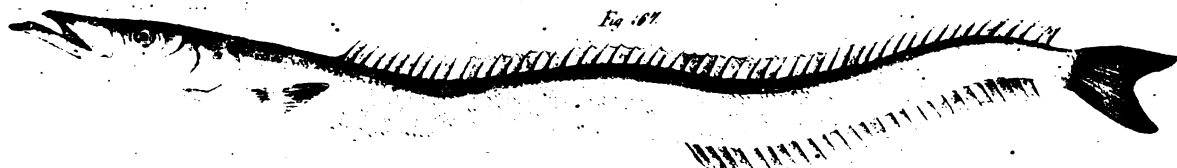
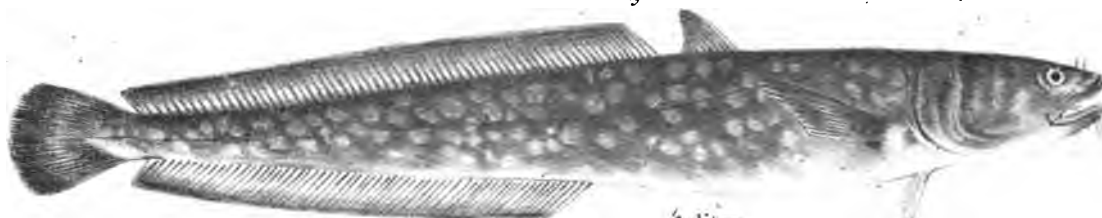
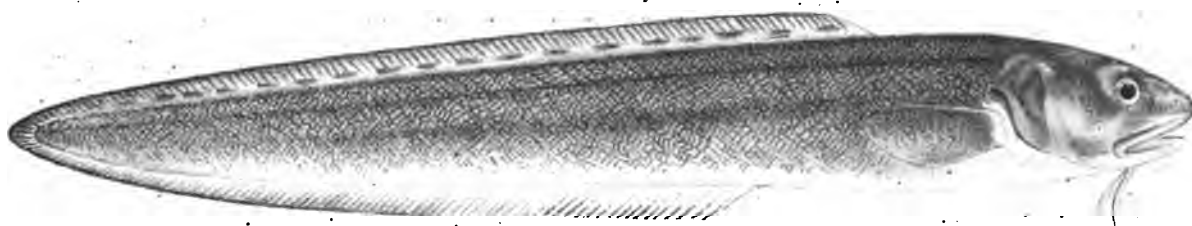


Fig. 68.



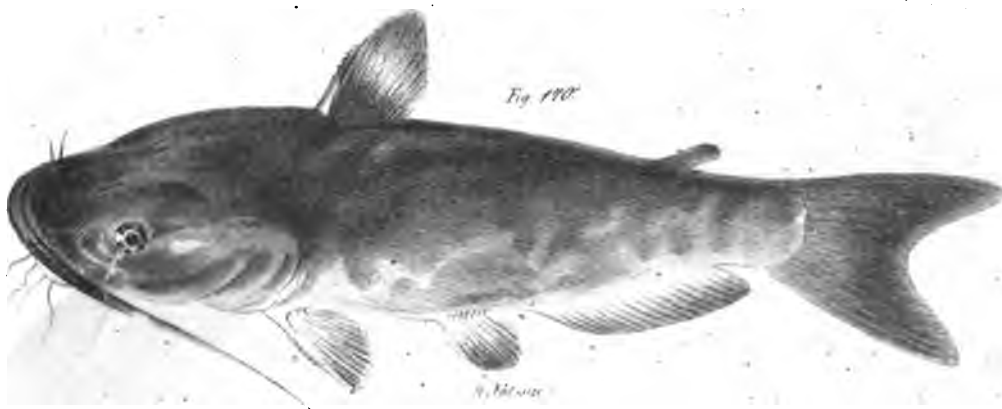
G. labrus

Fig. 69.



G. labrus

Fig. 70.

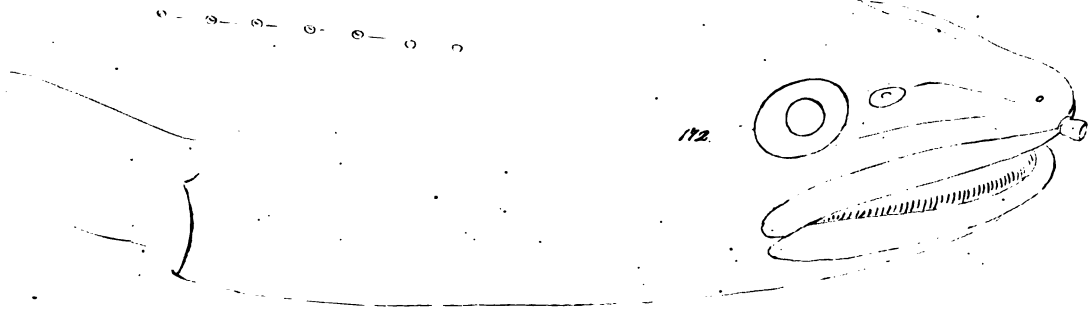


G. labrus

Plate 53.



1/8 Nat. size



5/16 Nat. size

Fig 174.

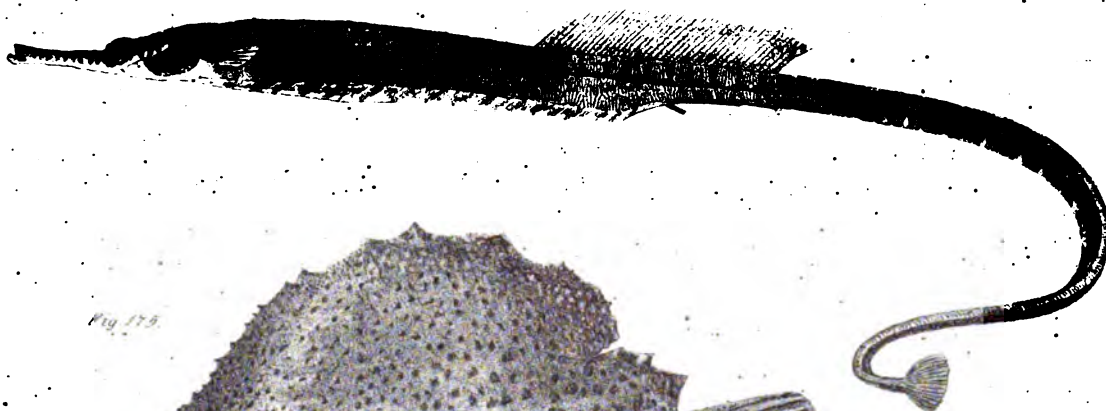


Fig 175.

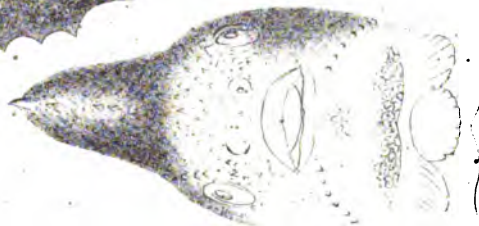
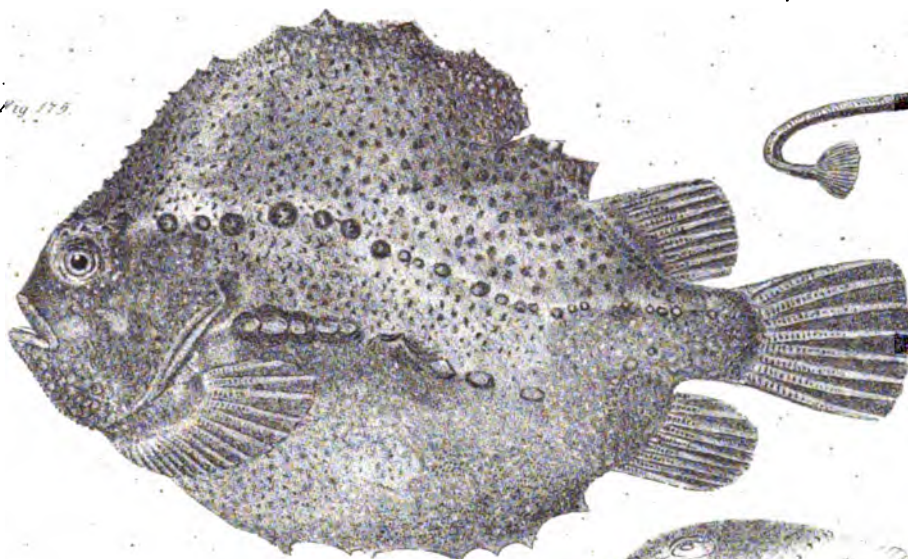


Fig 176.

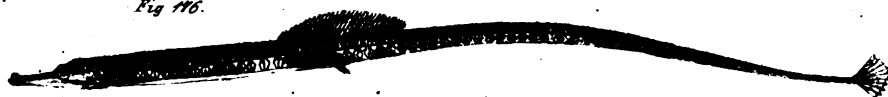


Fig 177.



Sp. Mer. sine.

Fig 160.

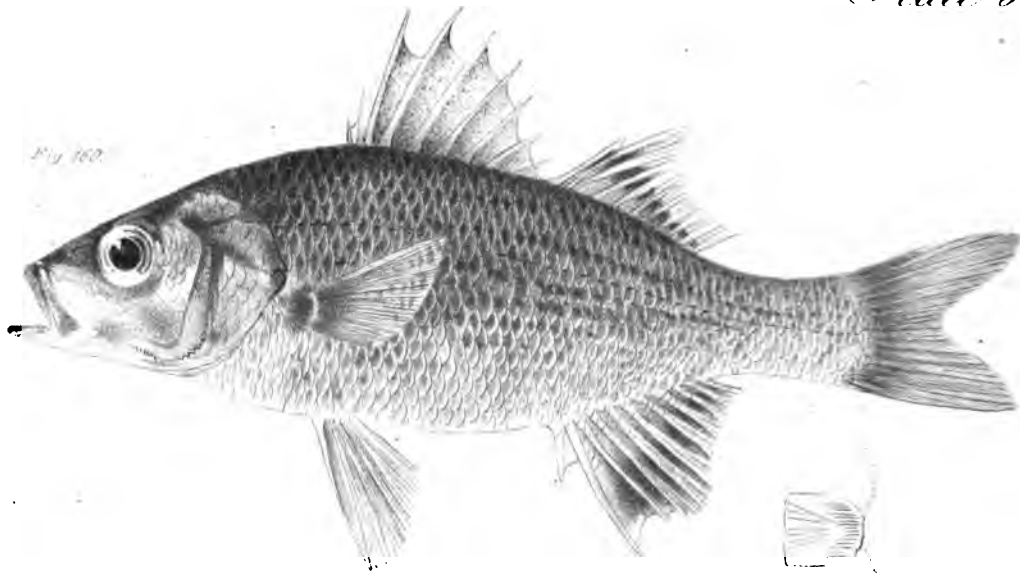


Fig 162.

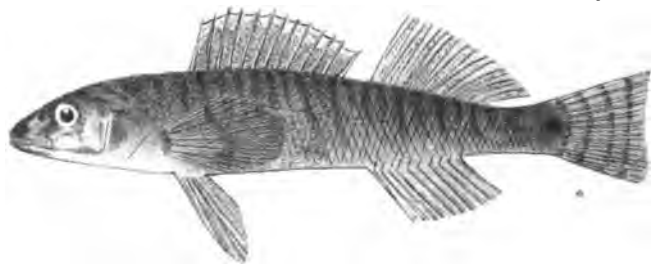


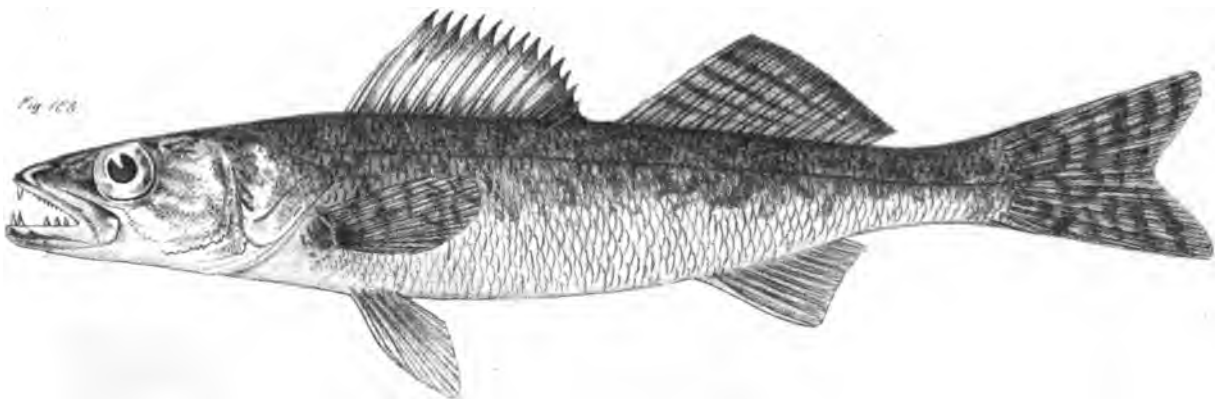
Fig 161.



Fig 161.



Fig 163.



J. D. L. 104

Inch of Endicott New York.

Fig 164.

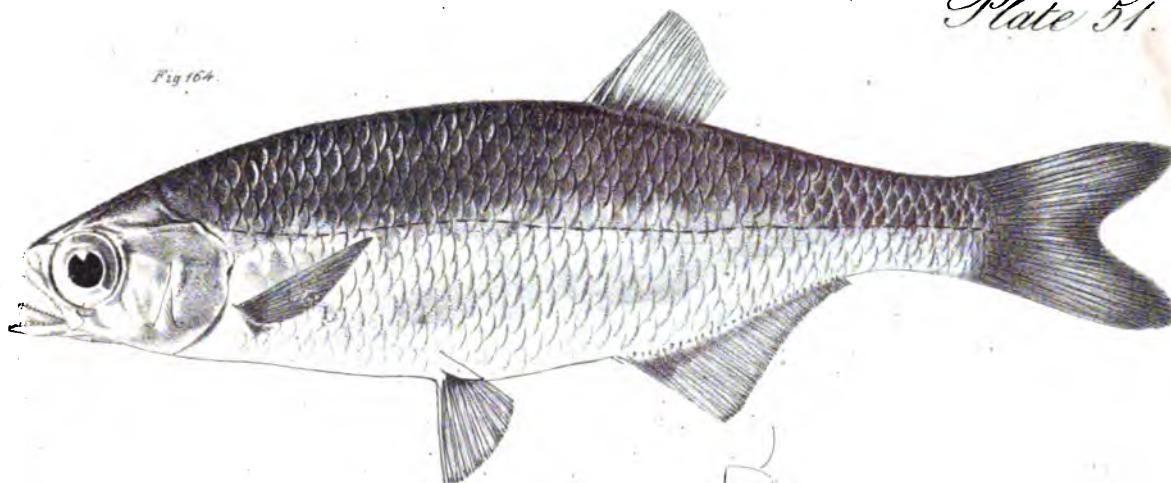


Fig 165.

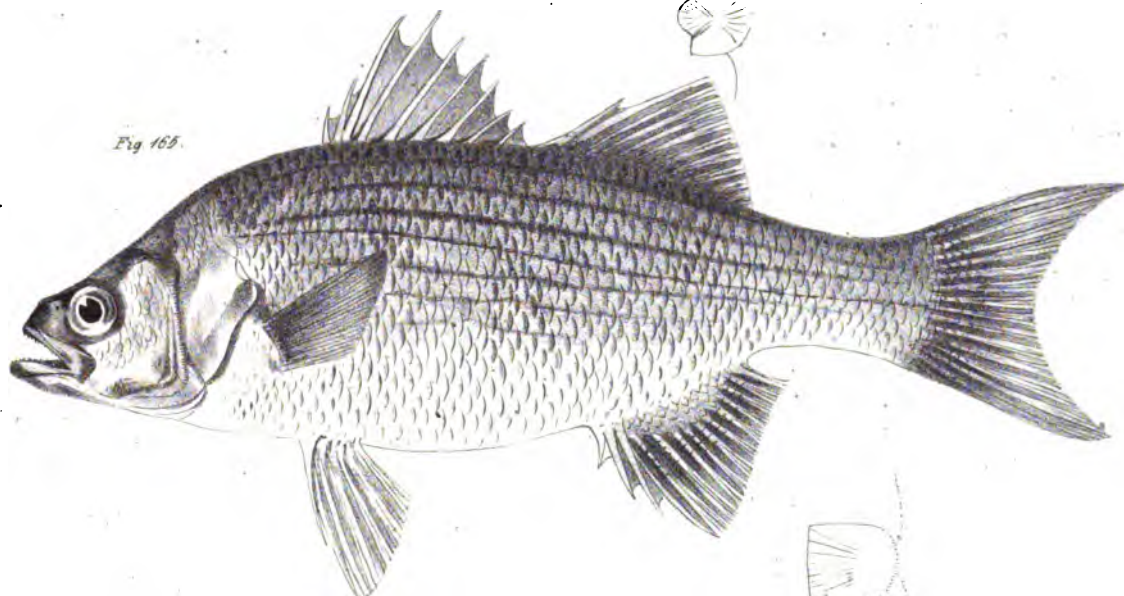
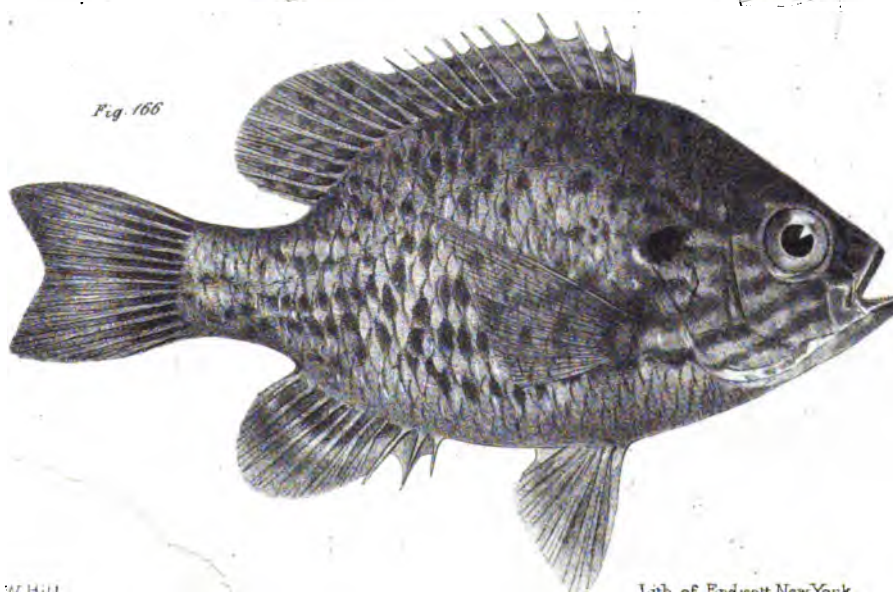


Fig. 166



J. W. HALL.

Lith of Endicott New York.

Plate 52.

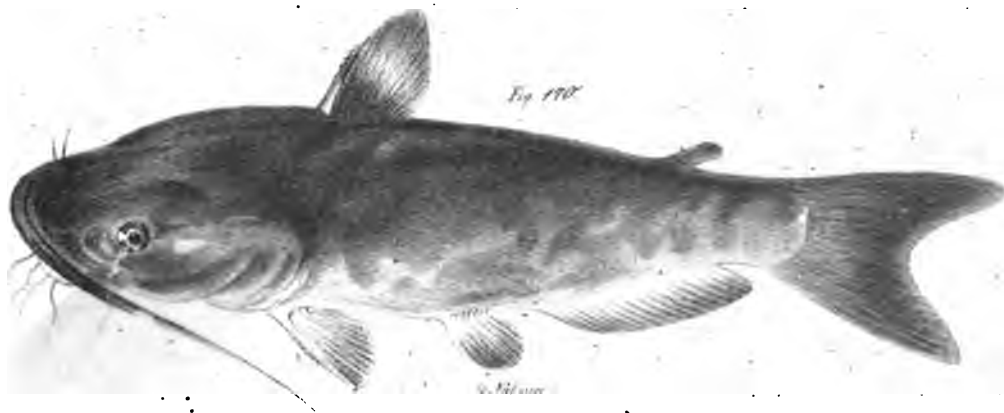
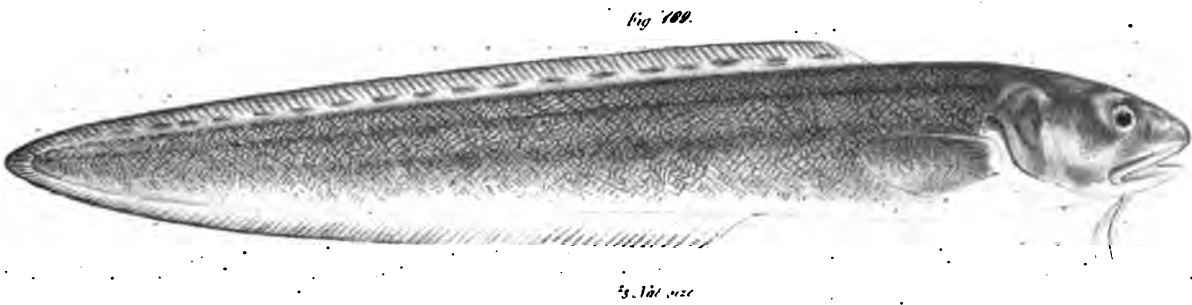
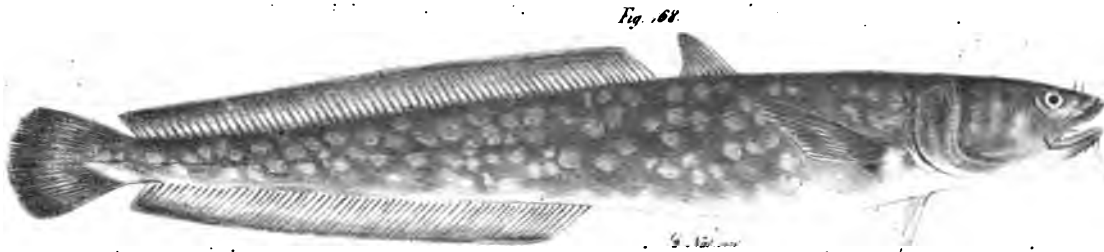


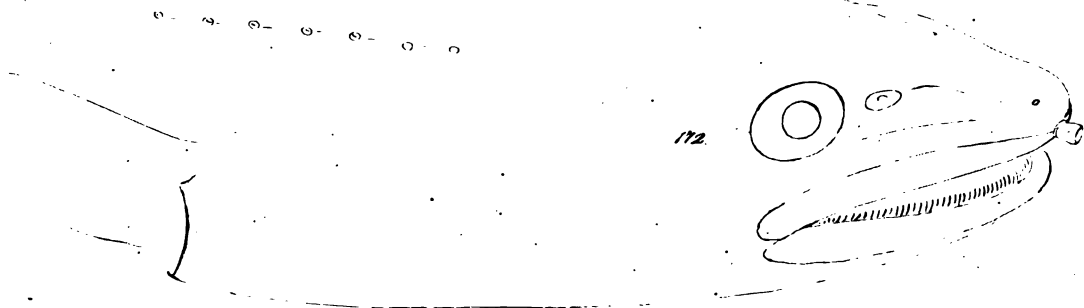


Fig. 171.



Fig. 172.

1/2 Nat. size



172.



Fig. 173.

1/2 Nat. size

Plate 34.

Fig 174.

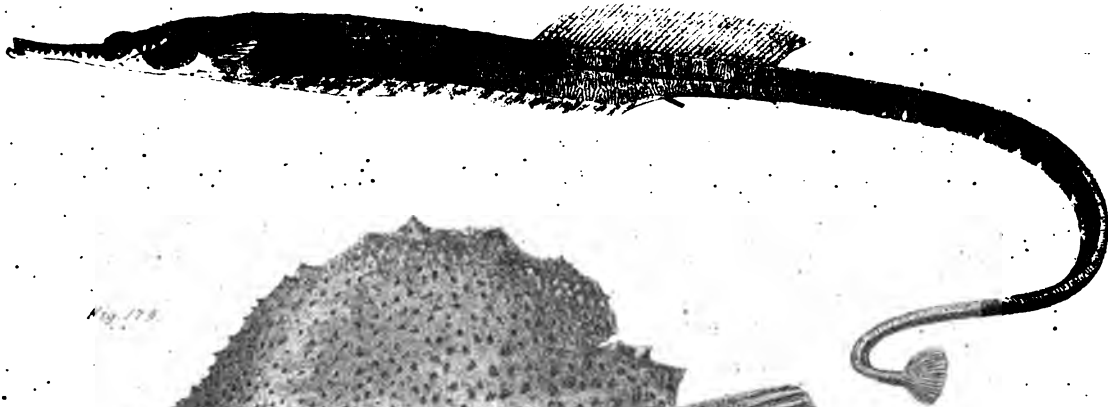
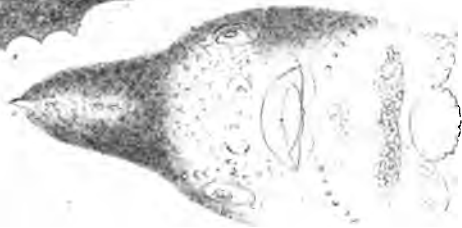
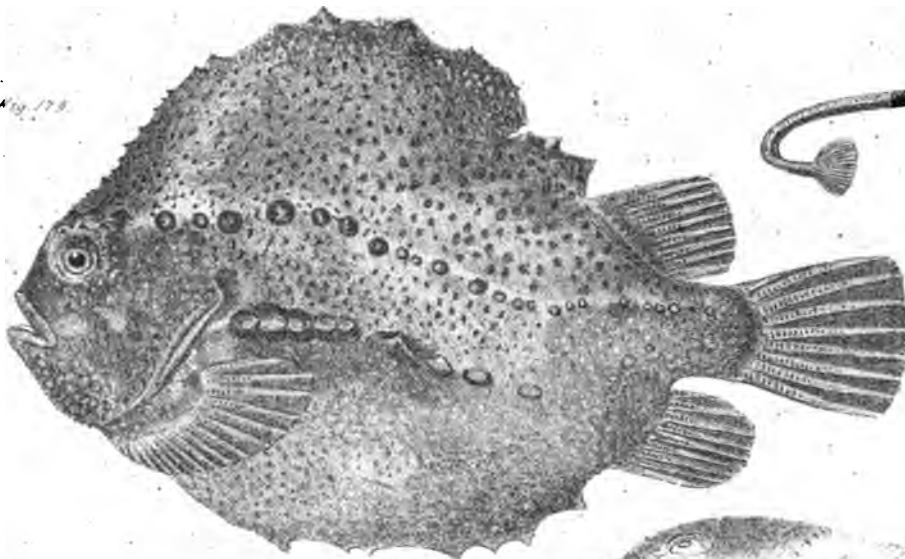


Fig 175.



176

Fig 176.

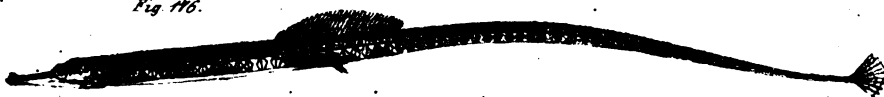


Fig 177.



Plate 55.

Fig. 178.

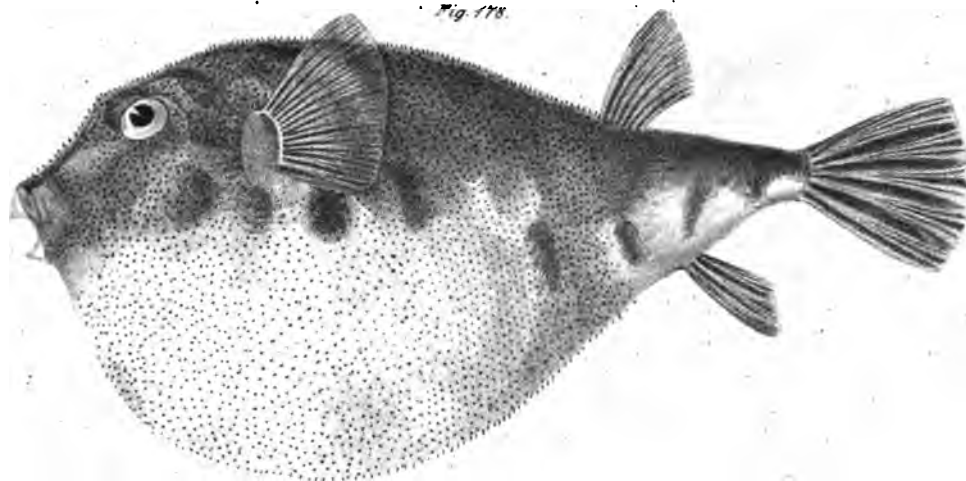


Fig. 179.



Fig. 180.

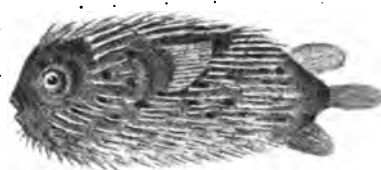


Fig. 181.

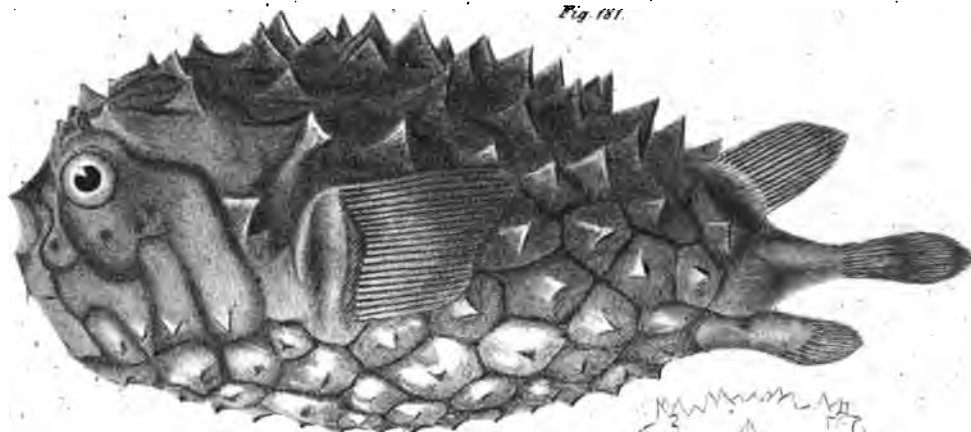
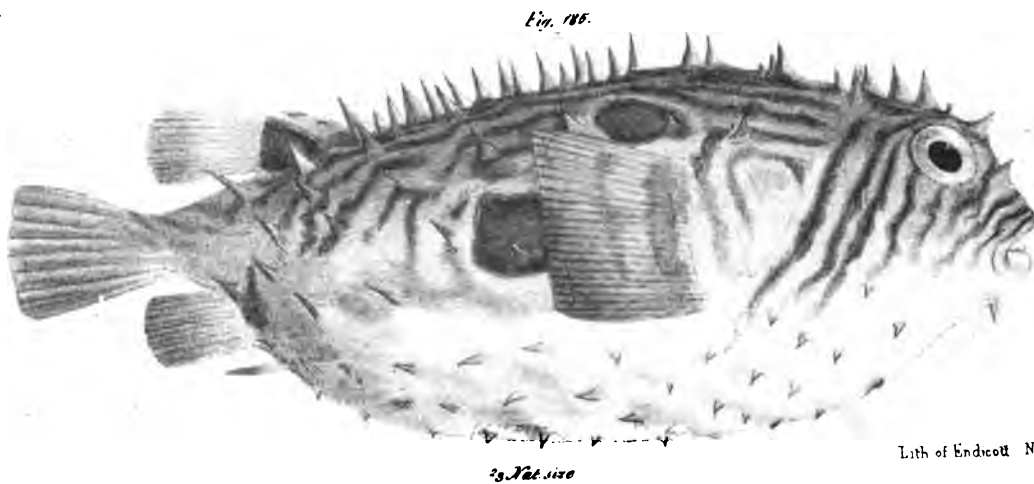
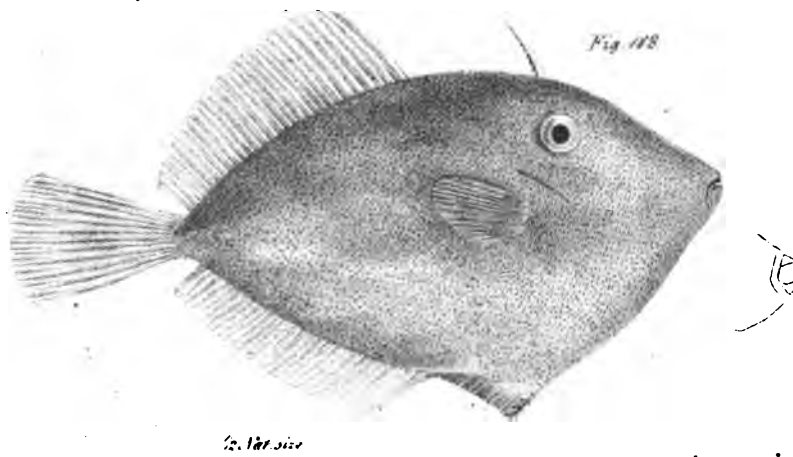
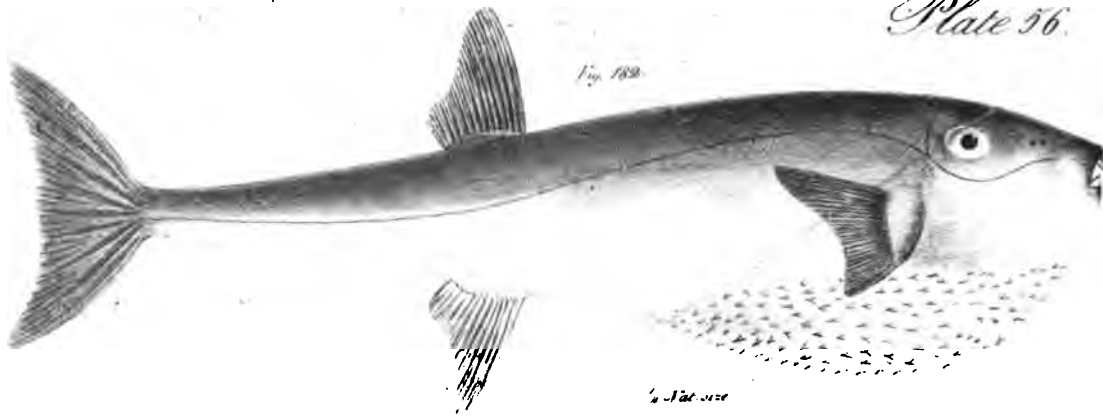


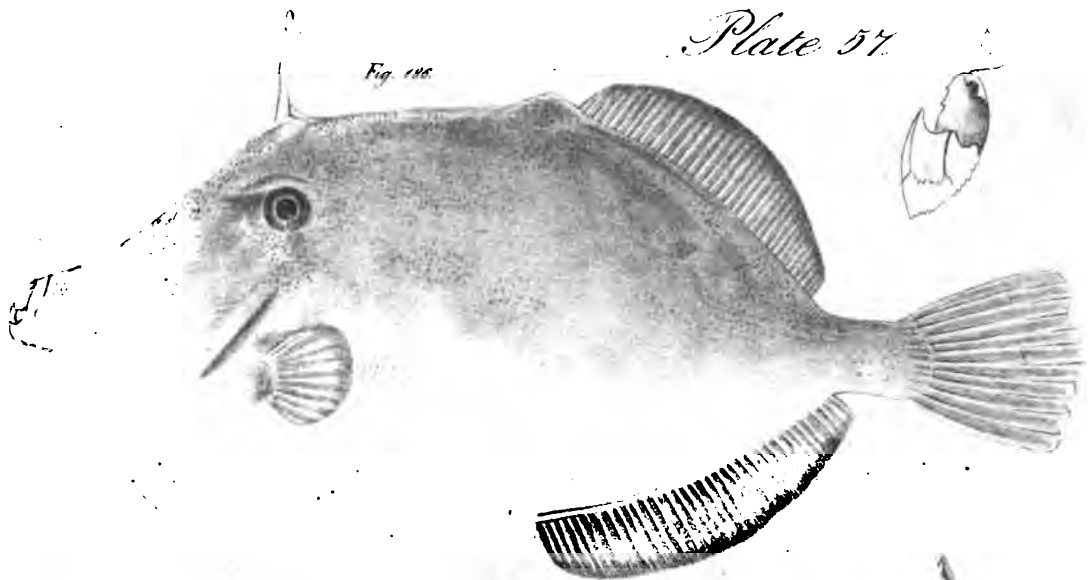
Plate 56.



Lith of Endicott New York

Plate 57

Fig. 186



19. Nat. size

Fig. 187

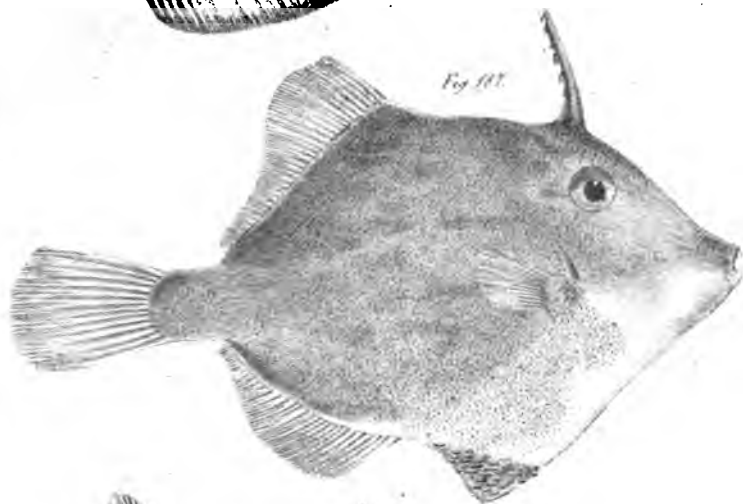
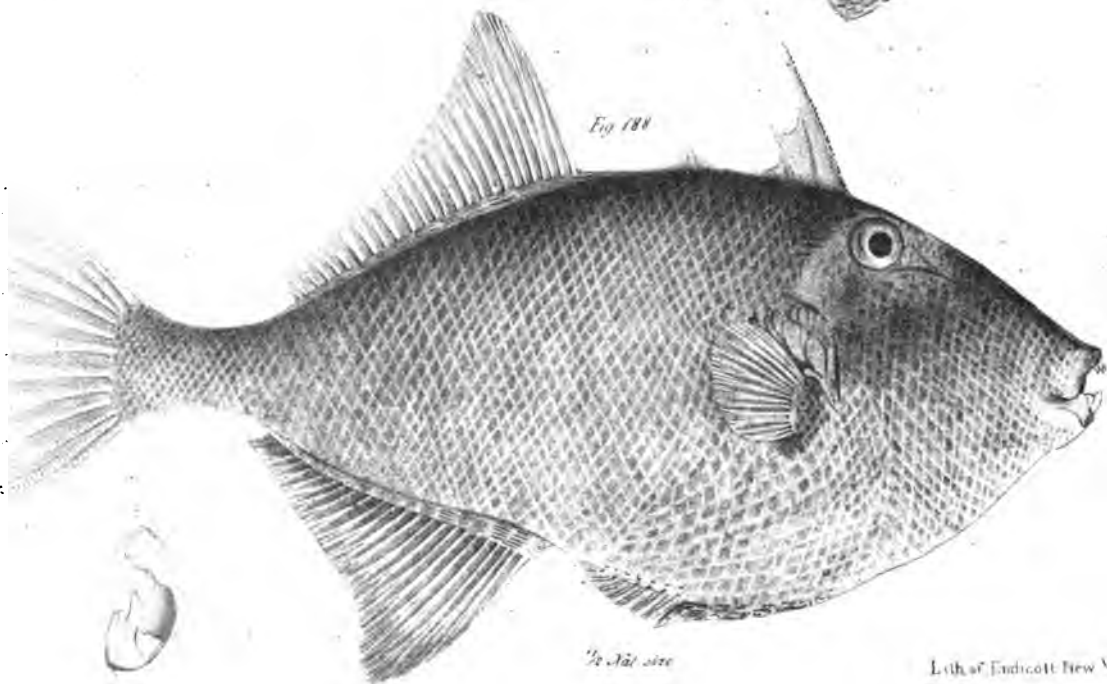


Fig. 188

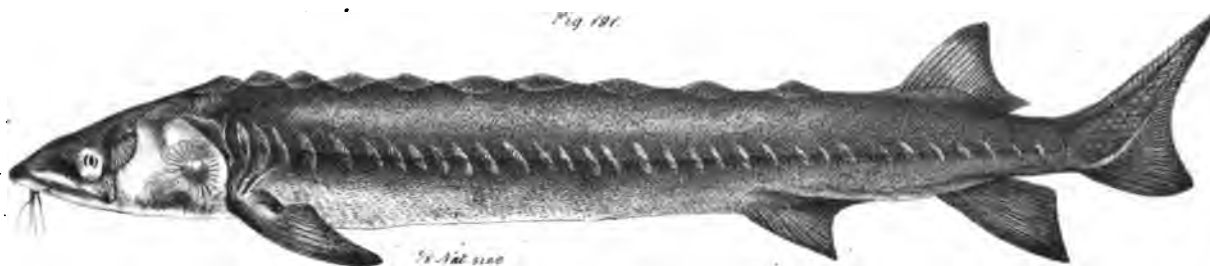
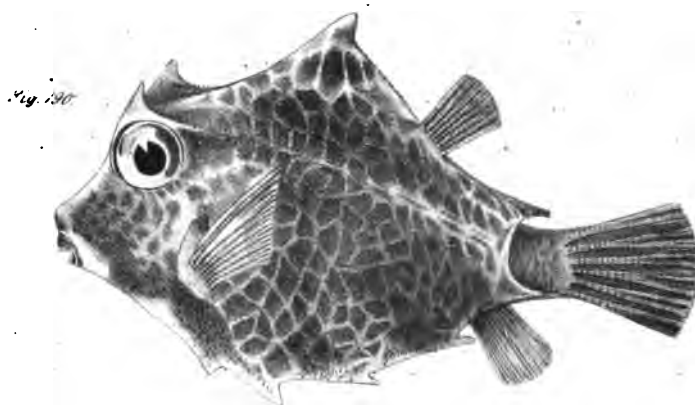
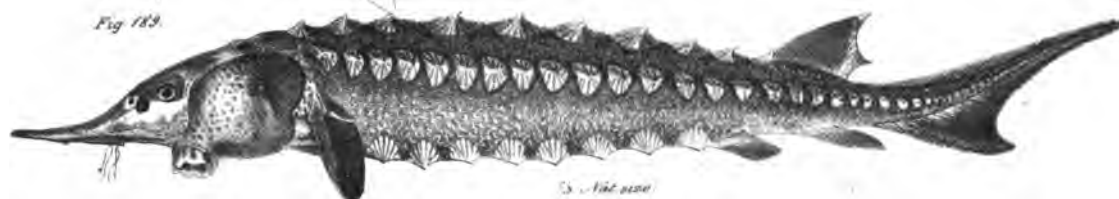
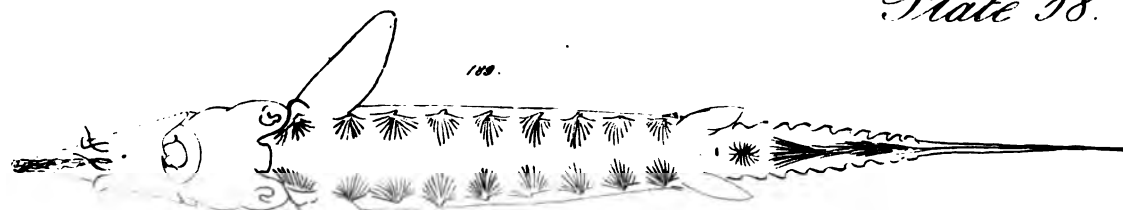


20. Nat. size

Loth. of Endicott New York

W.H.A.

Plate 58.



J.W. Hill.

Lith. of Endicott New York

Plate 59.

Fig 192.

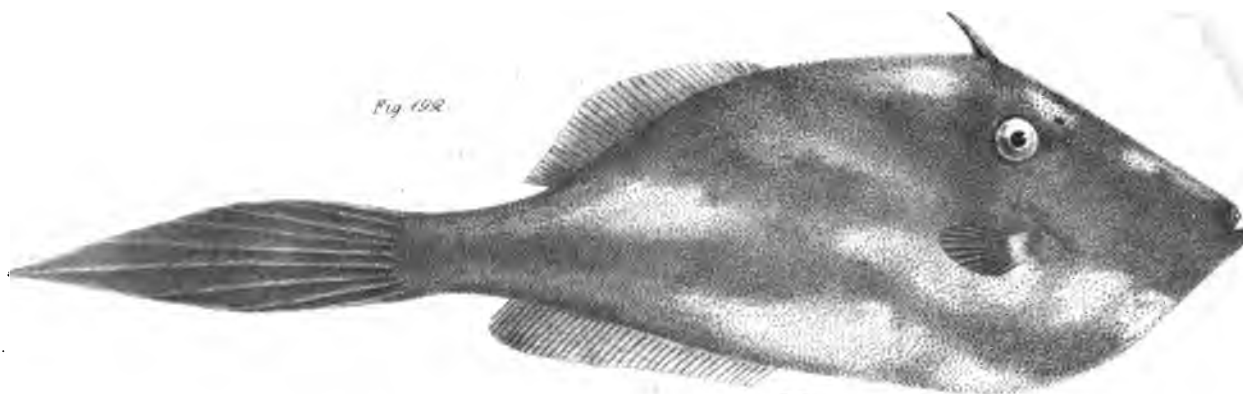


Fig 193.

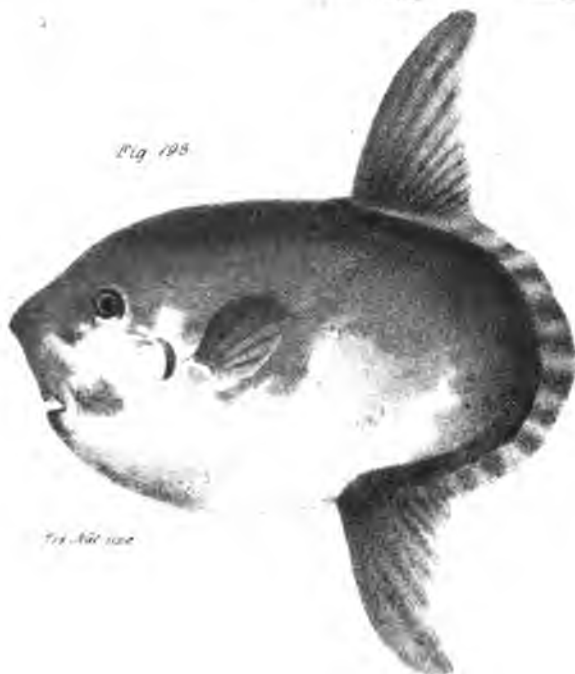
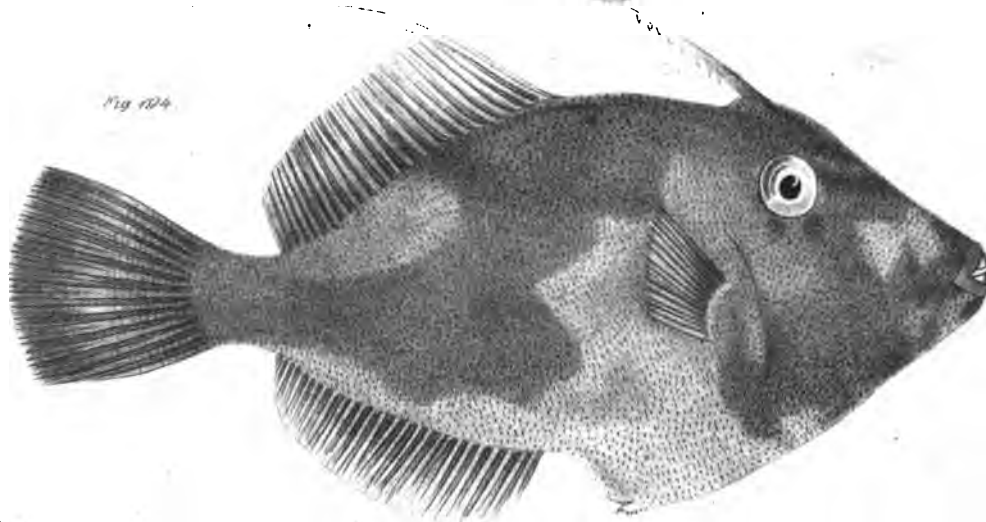


Fig 194.



J. W. HALL.

Lith of Endicott New York

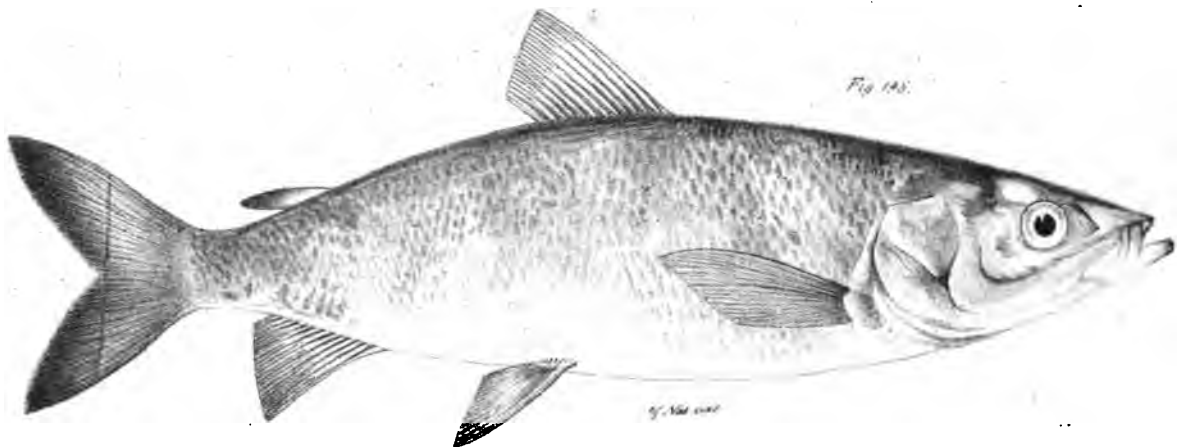
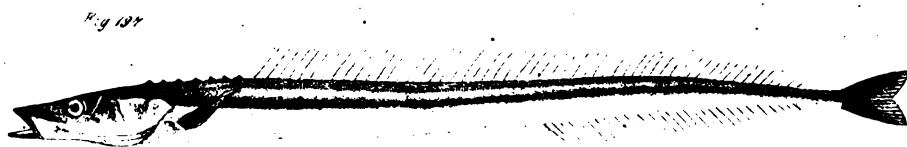
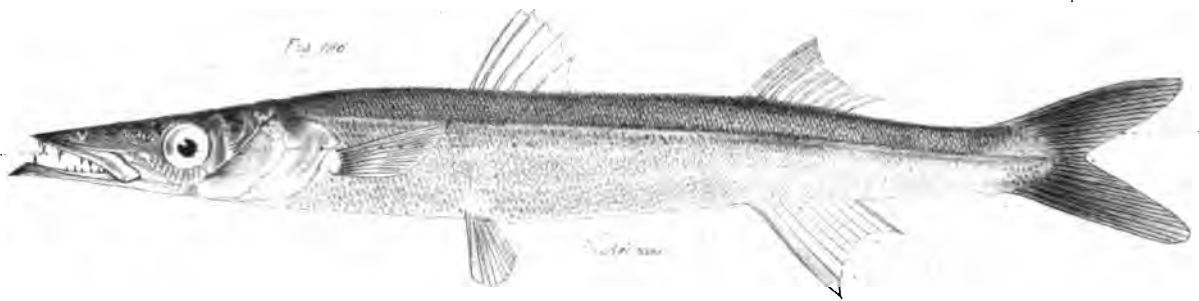
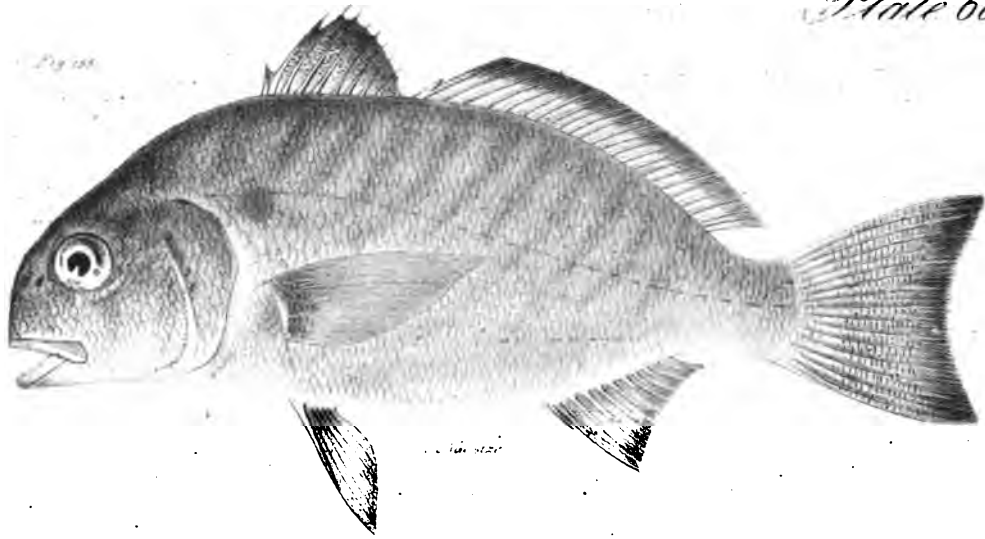
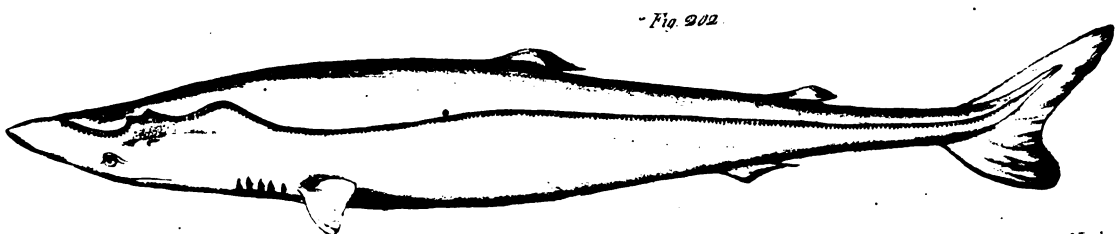
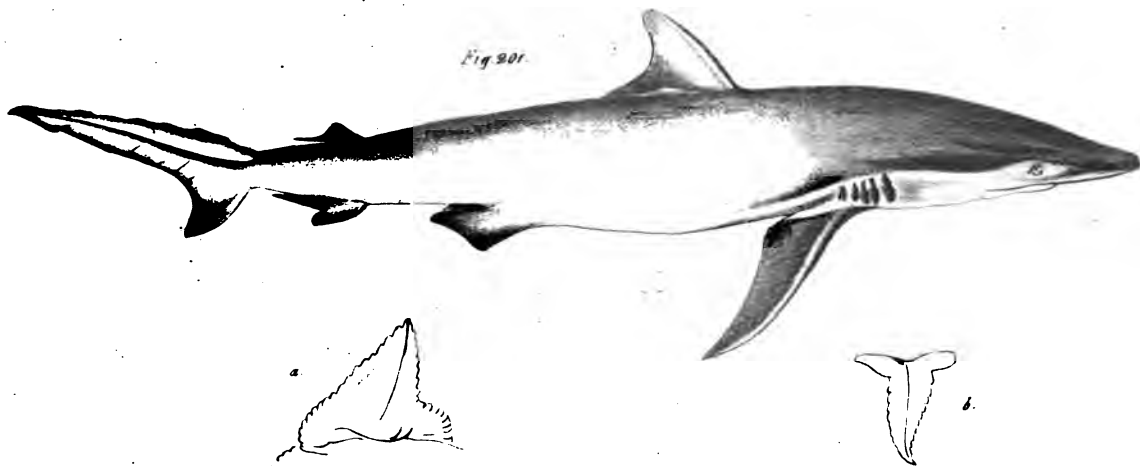
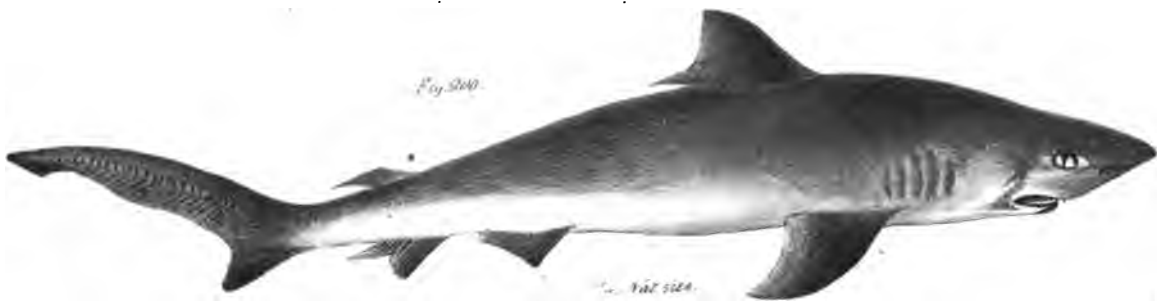
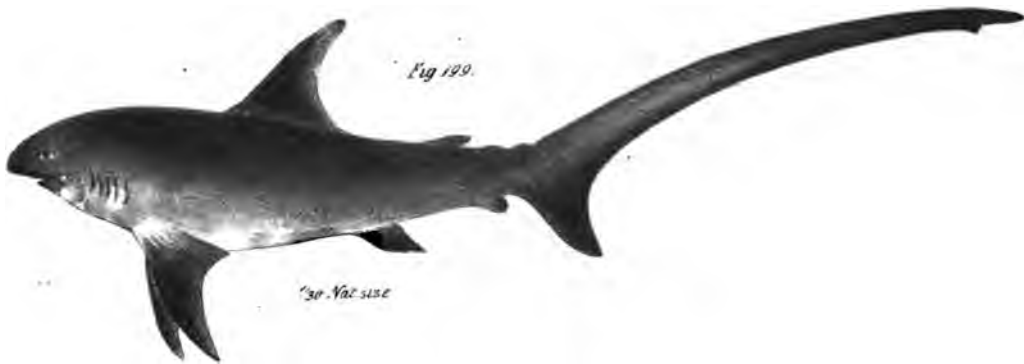


Plate 61.



Lith. of Endicott New York.

J.W. Hill.

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Plate 63

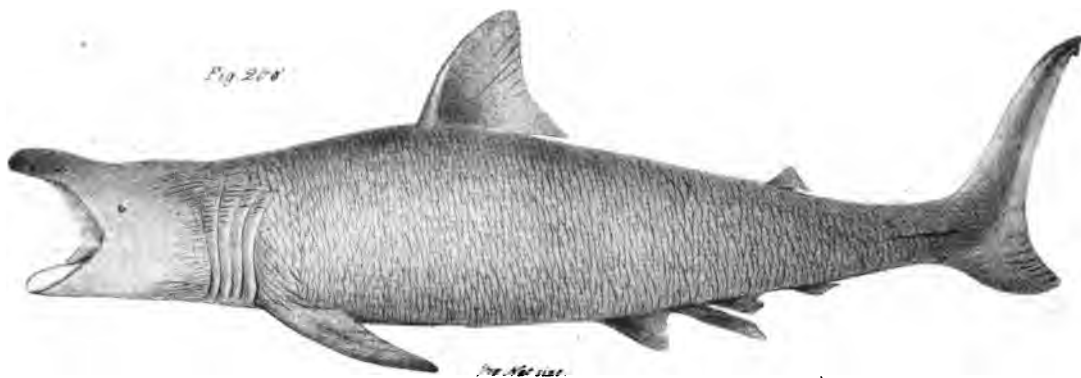
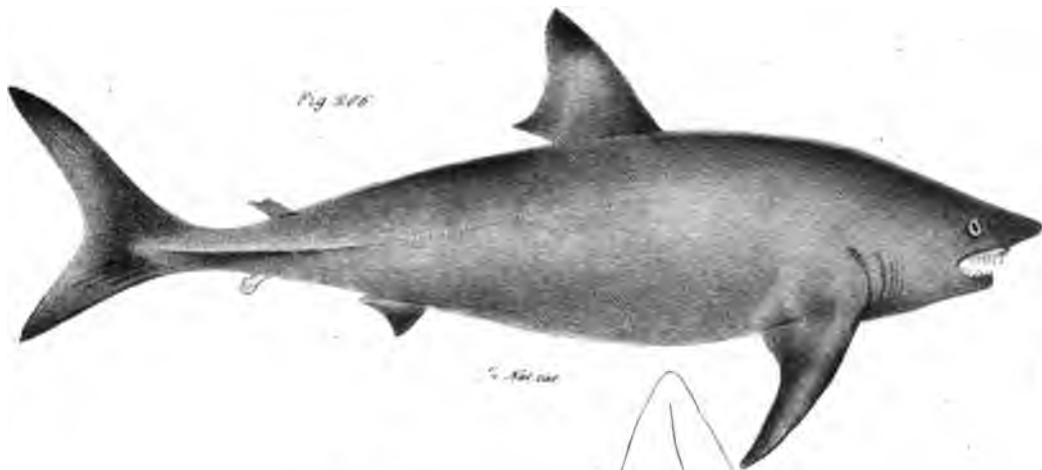


Plate 64.

Fig 200

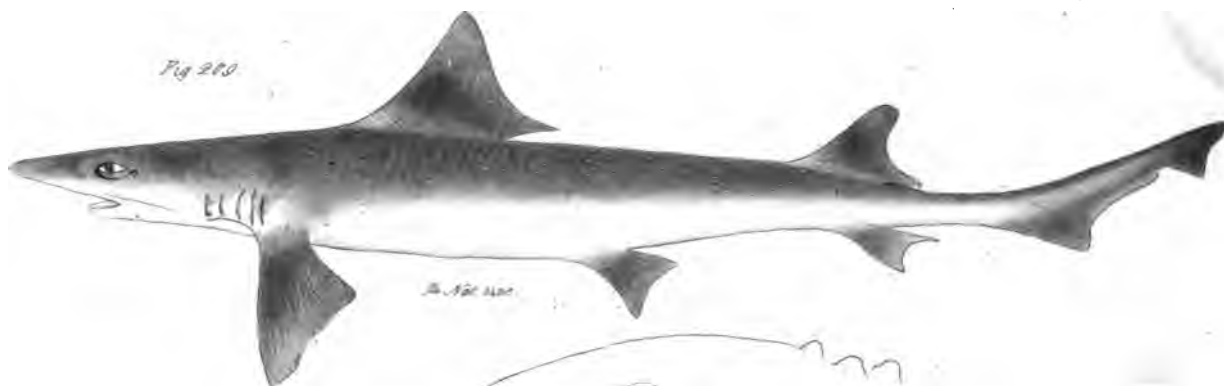


Fig 210

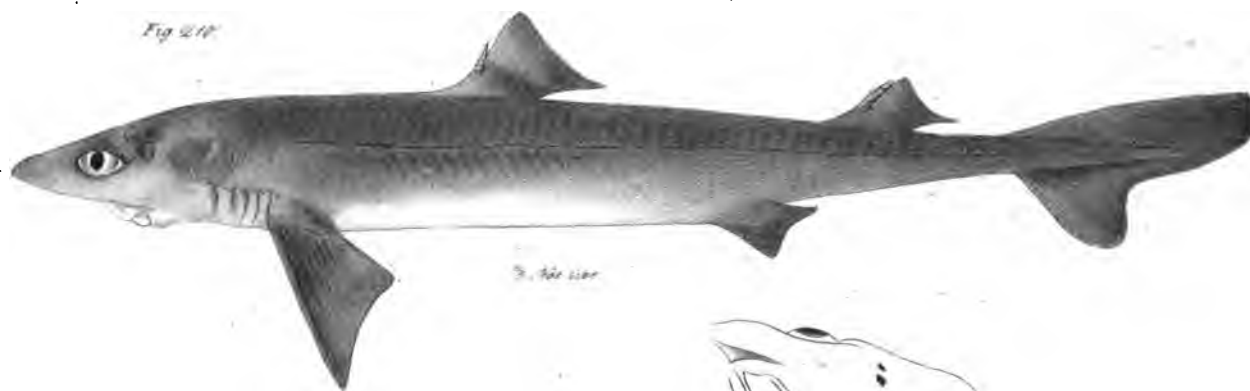


Fig 210 a



Fig 211



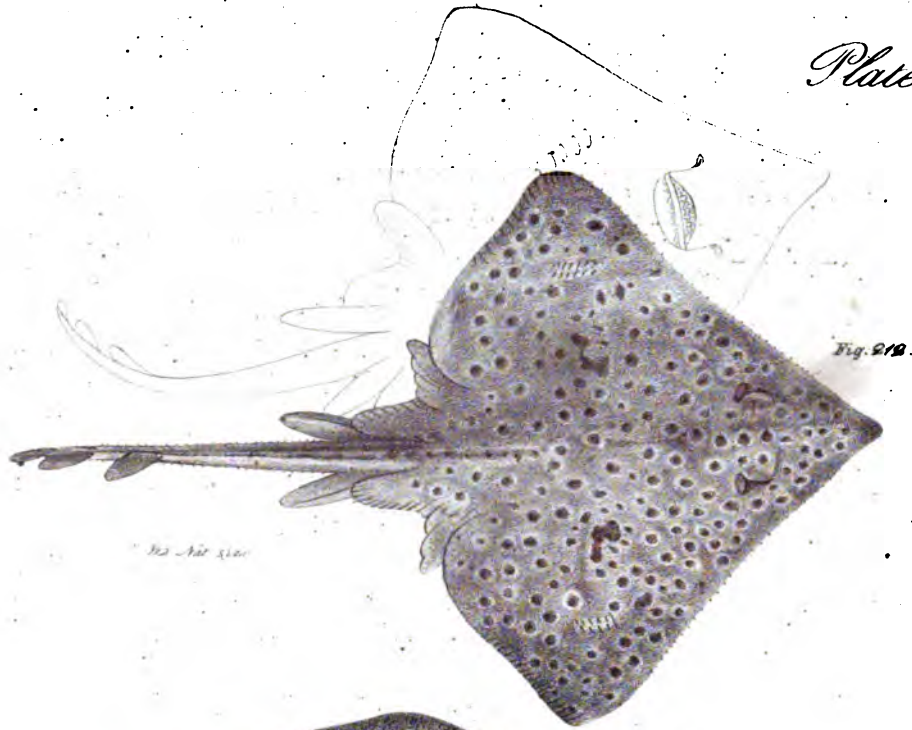


Fig. 212.

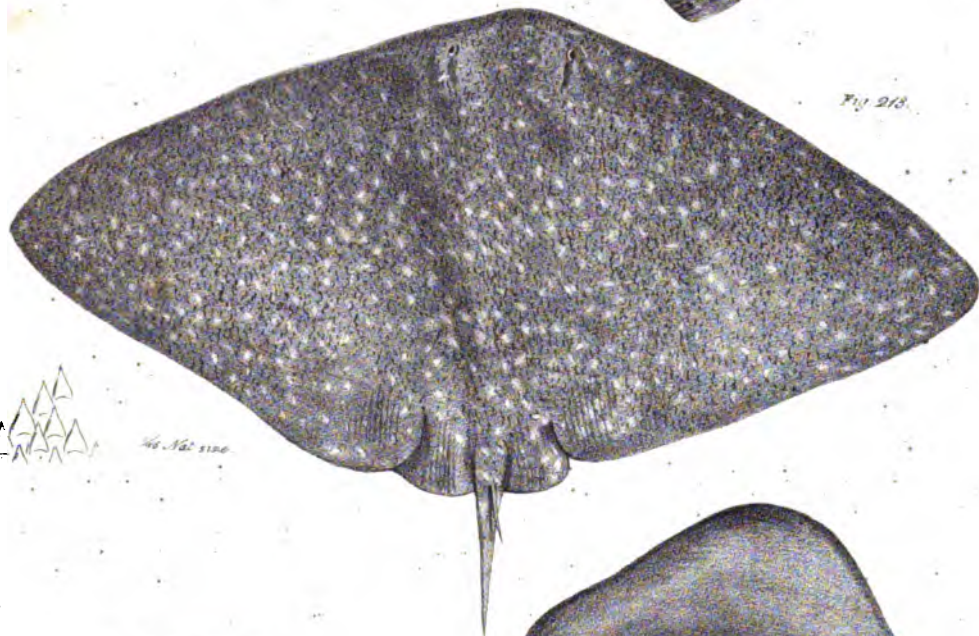


Fig. 213.

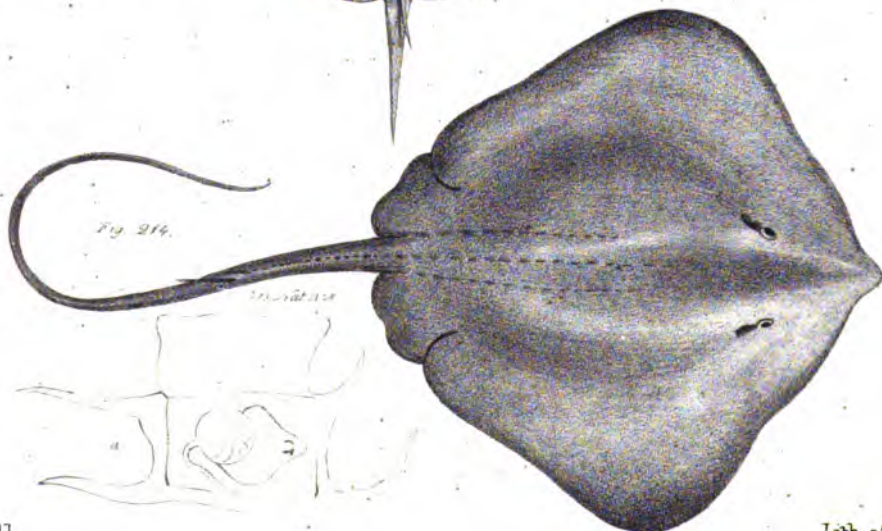


Fig. 214.

J.W.H.H.

Lith. of Endicott N. York.

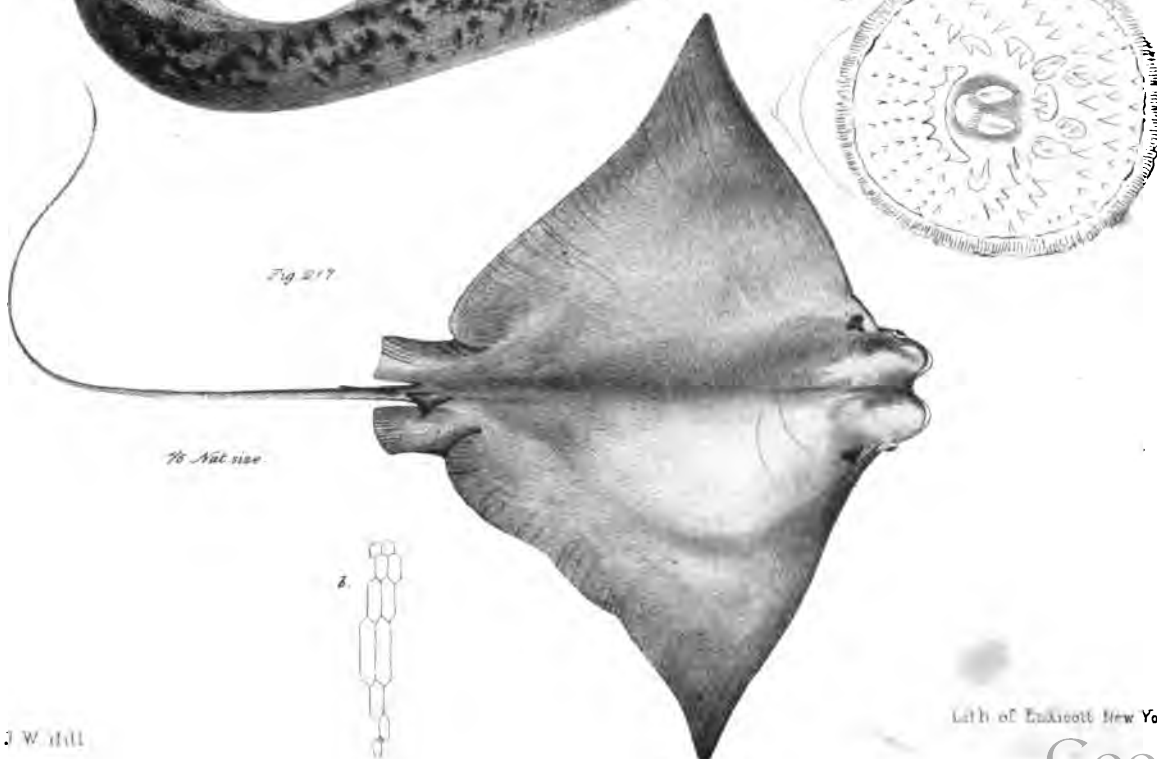
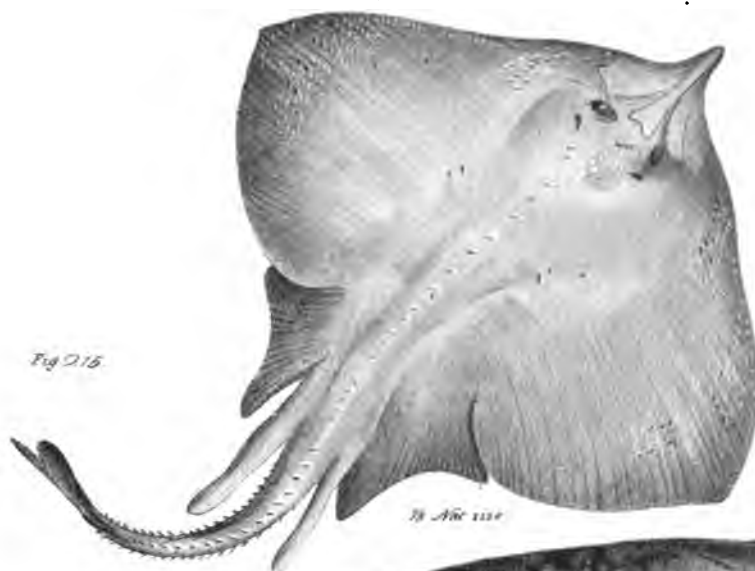
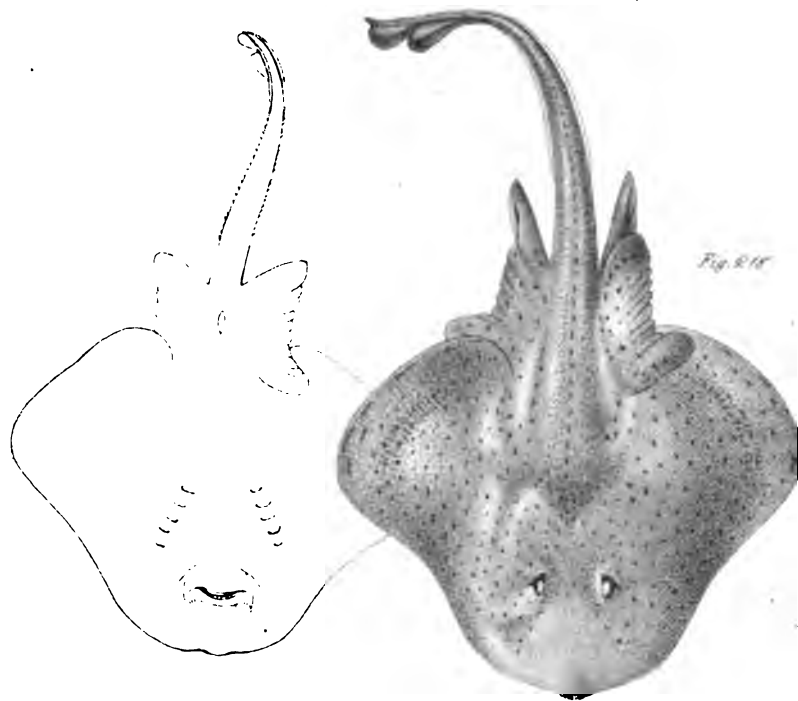


Plate 64.



M. hi. sra

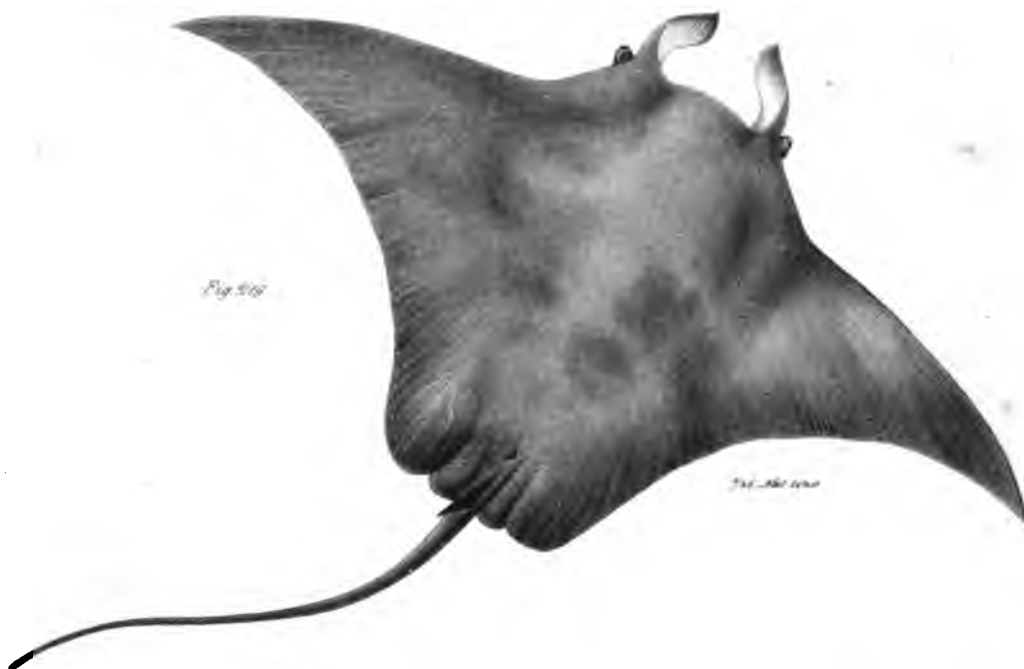


Fig. 219

Fig. 219

Fig 220.

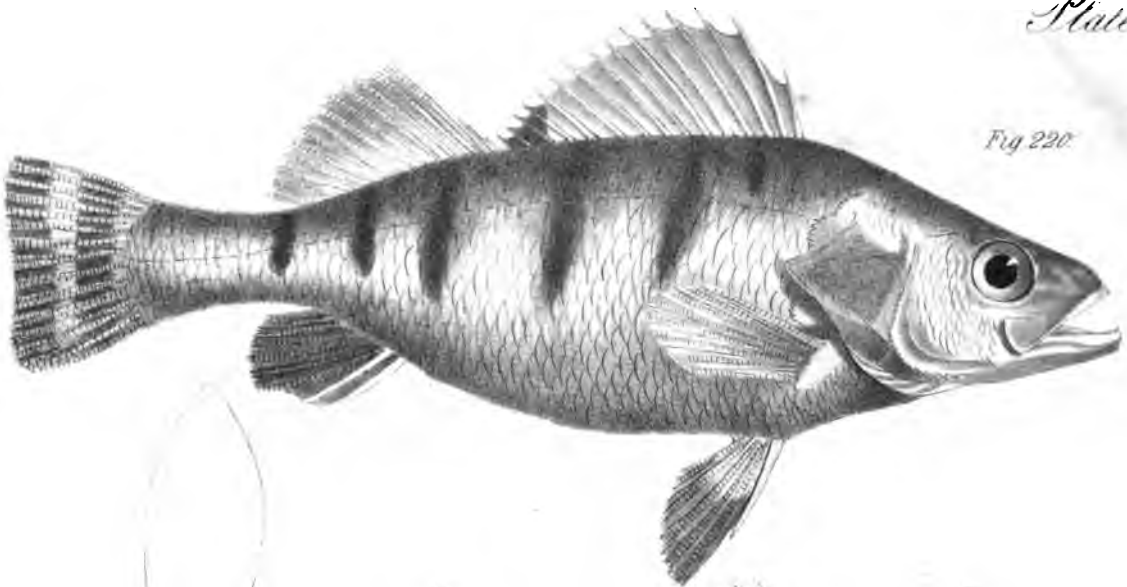


Fig 221.

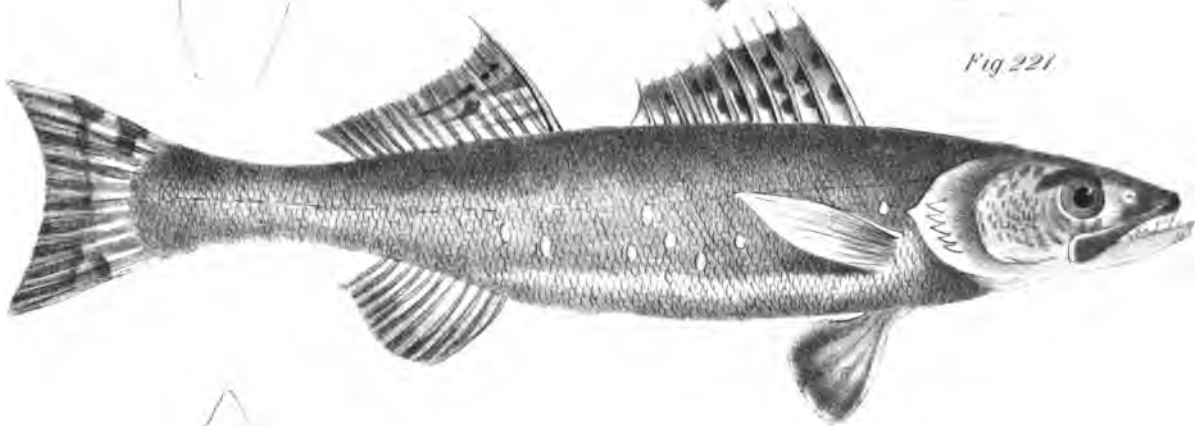


Fig 222.

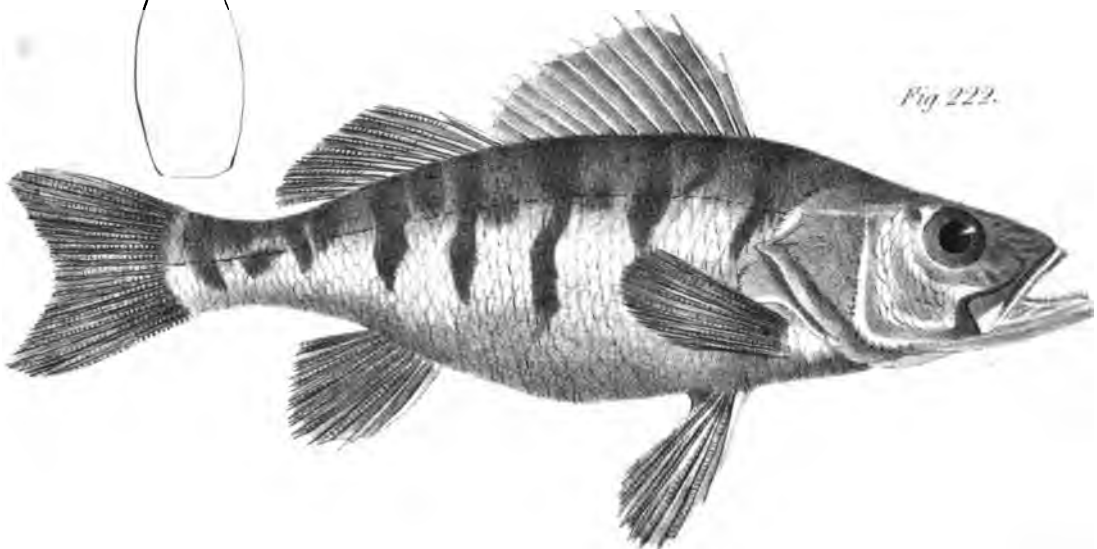


Plate 69.

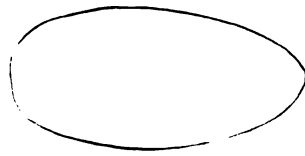
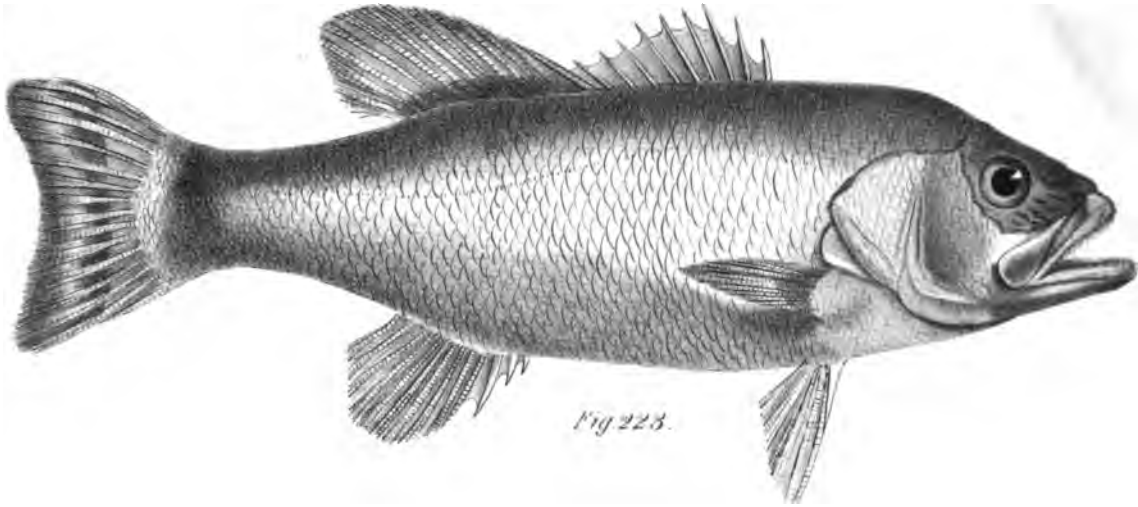
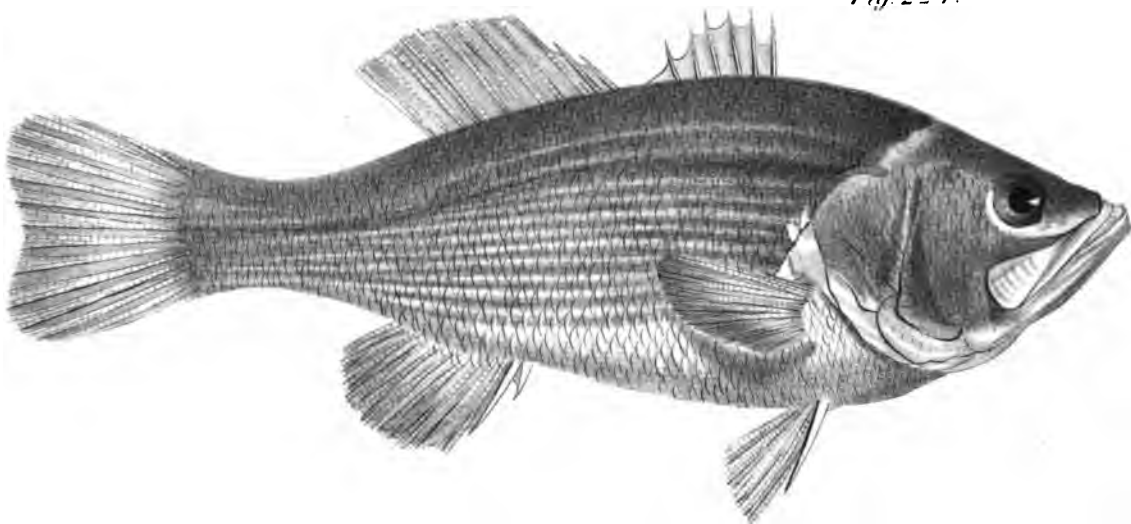


Fig. 224.



Lith. of F. Endicott New York.

Plate W.

Fig. 225.

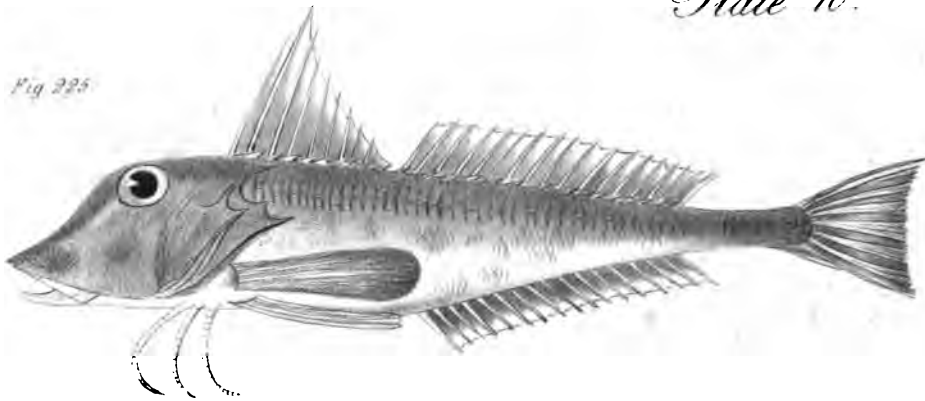


Fig. 227.

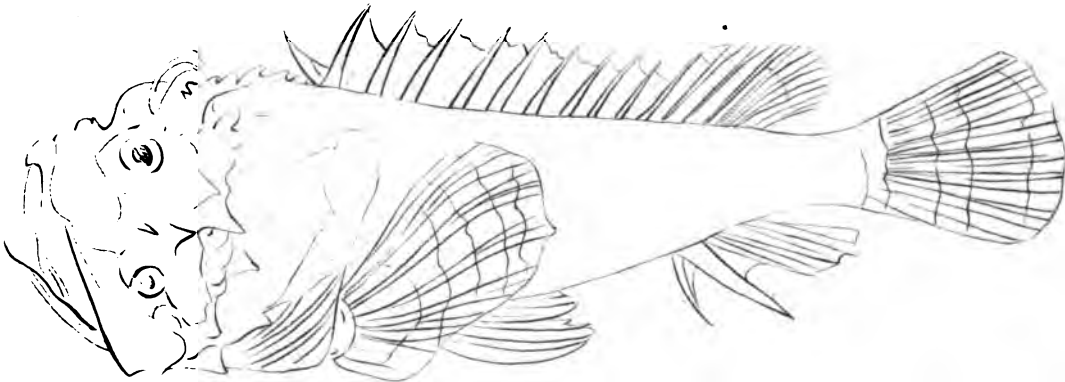


Fig. 226.

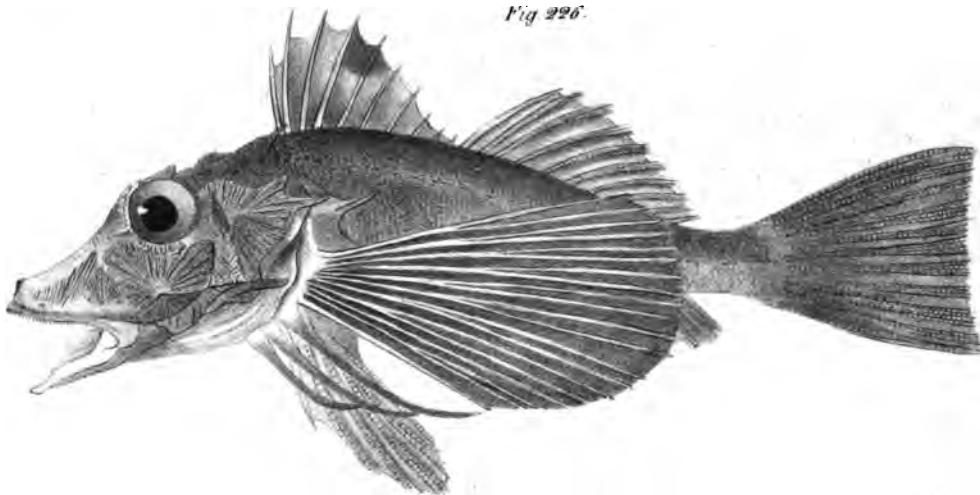


Plate II.

Fig 228.

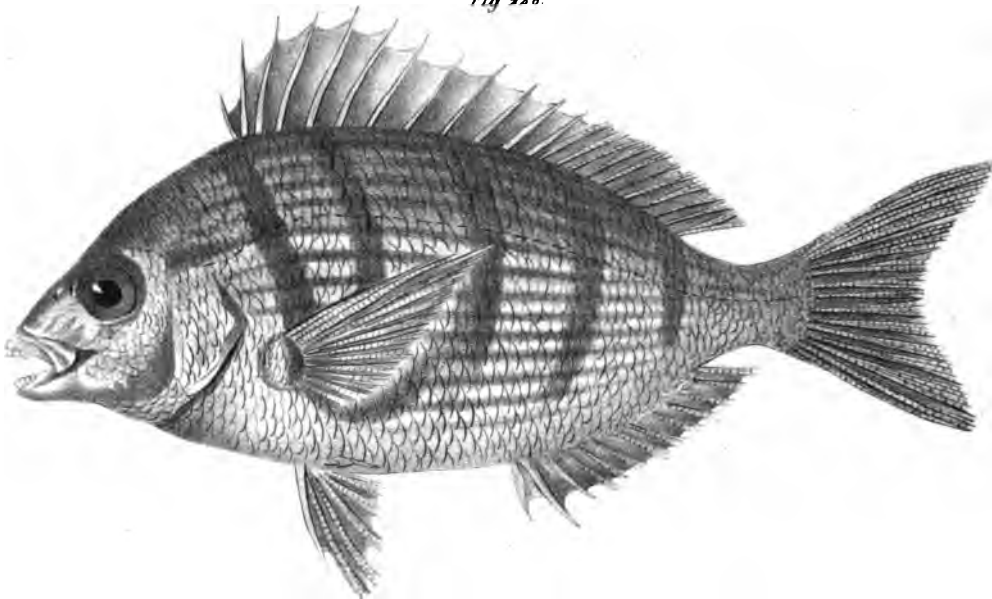
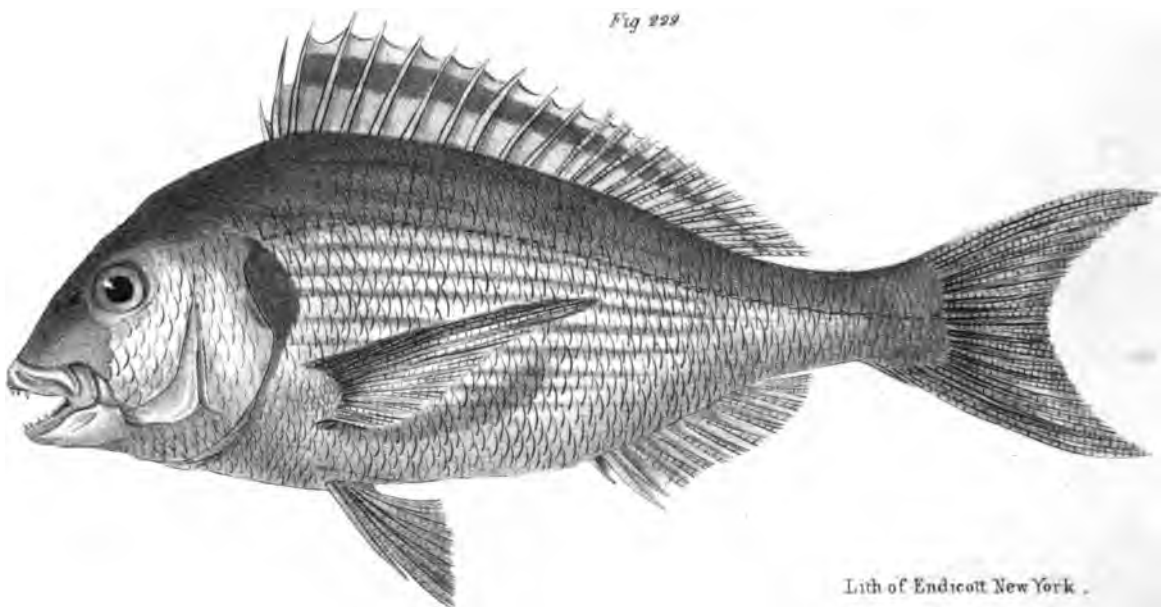


Fig 229



Lith of Endicott New York.

Plate 72.

Fig. 23c.

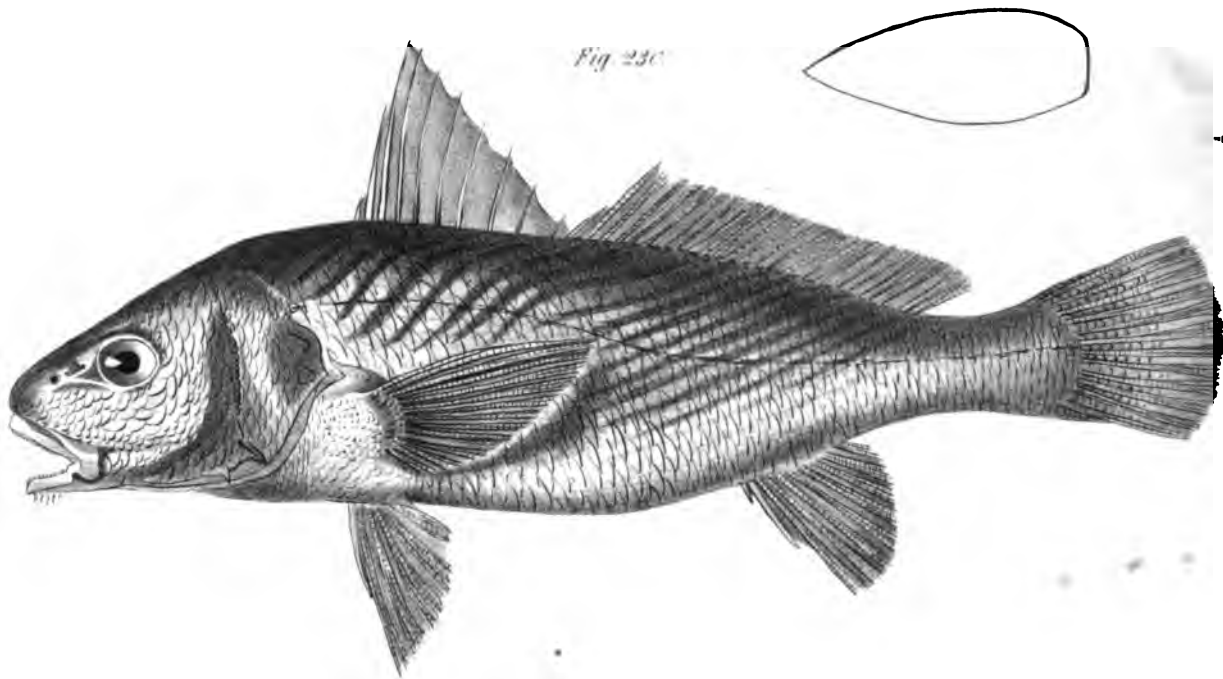


Fig. 23a.

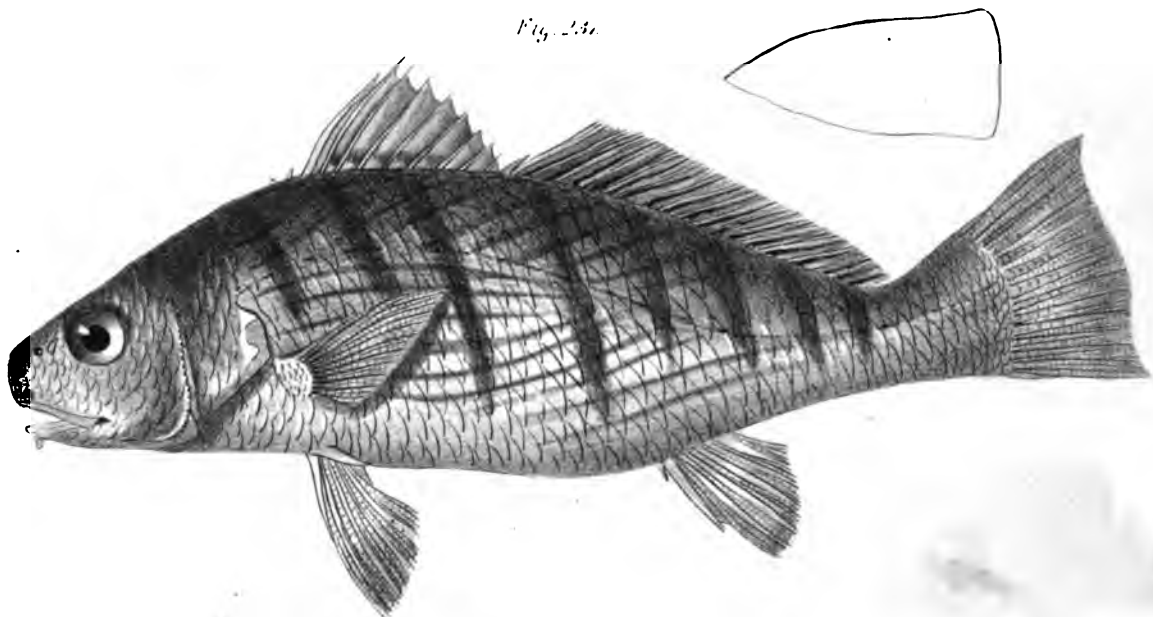


Plate 73

Fig. 232.



Fig. 233.

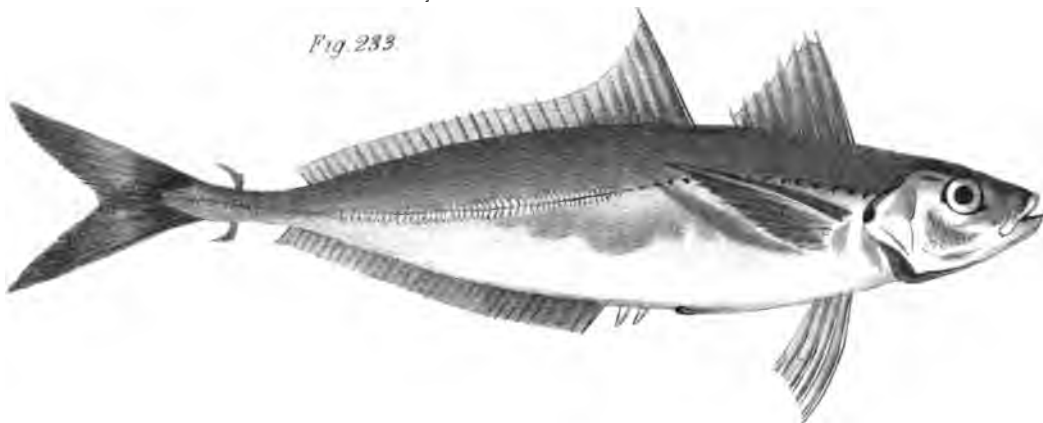
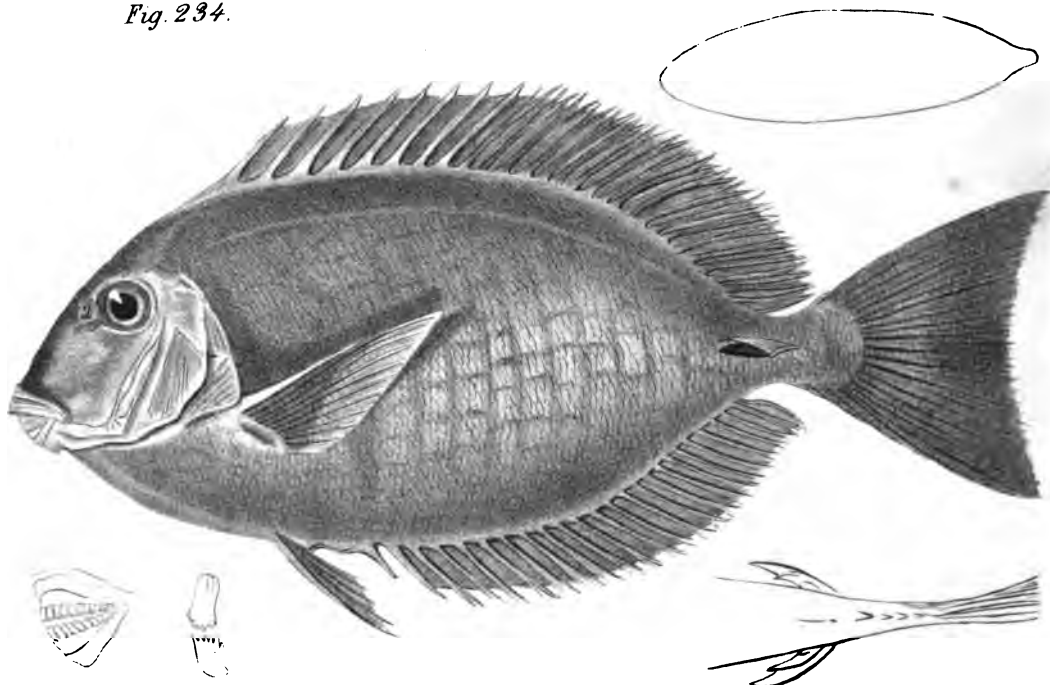


Fig. 234.



Lith of Endicott New York.

Fig. 235

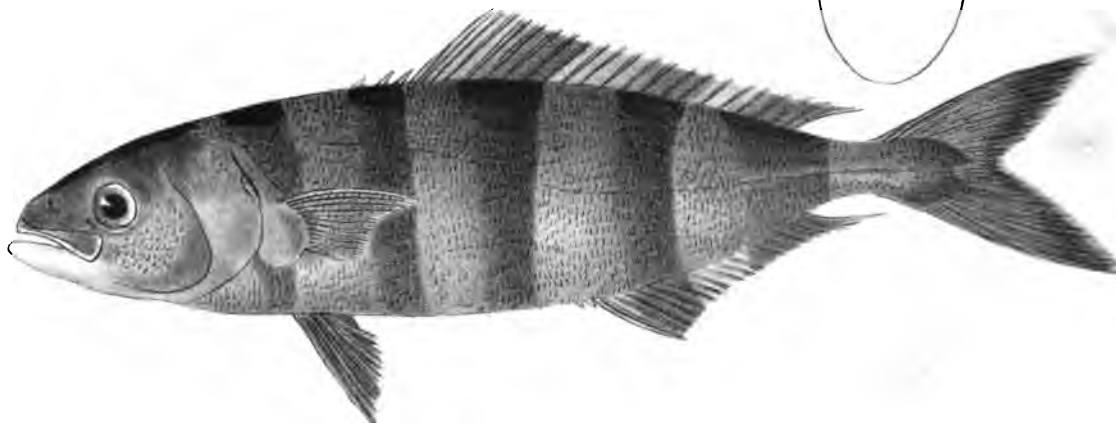


Fig. 236

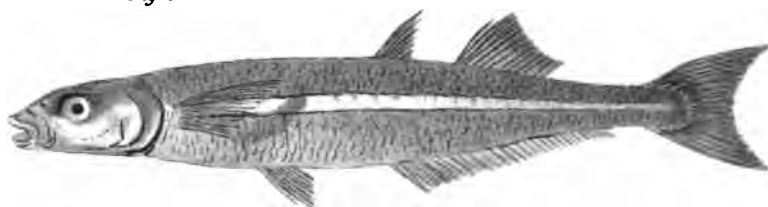
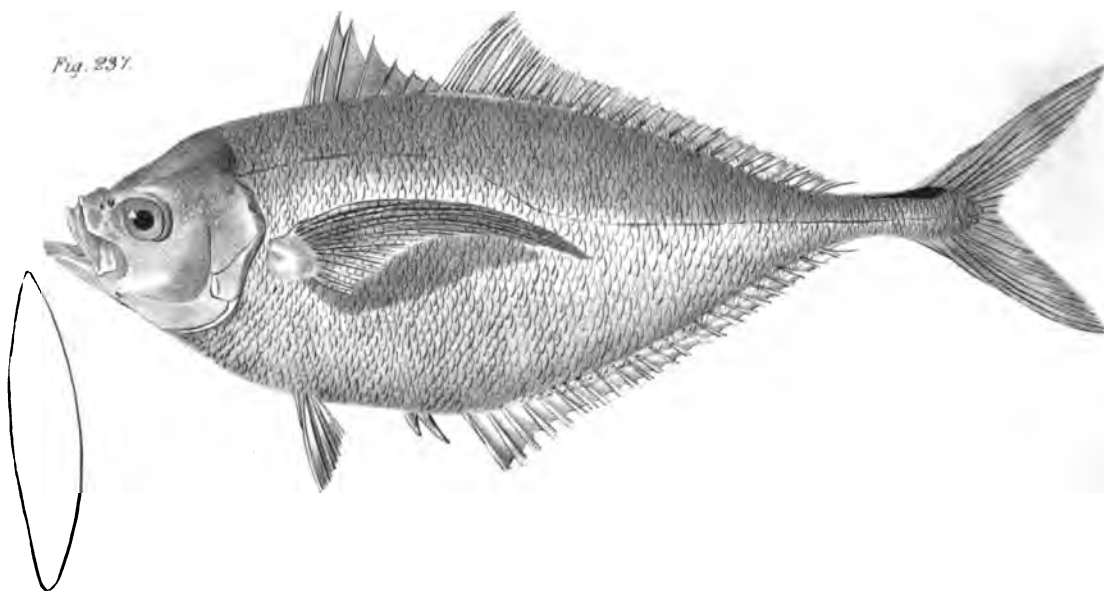


Fig. 237



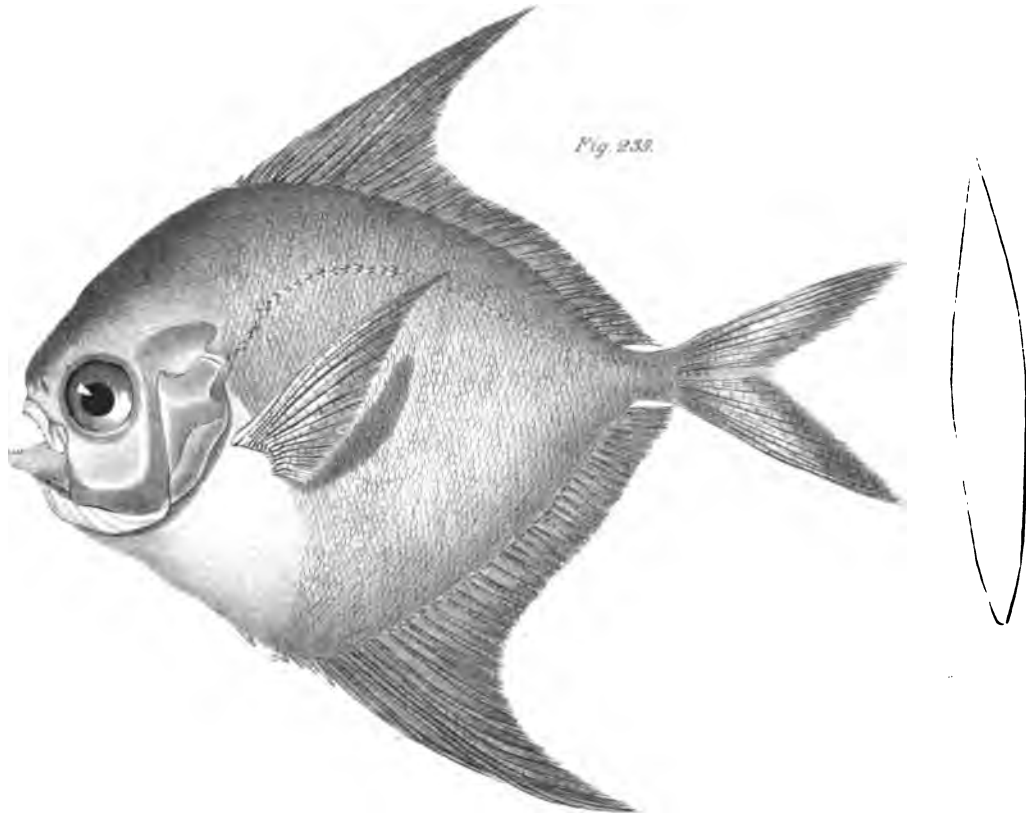
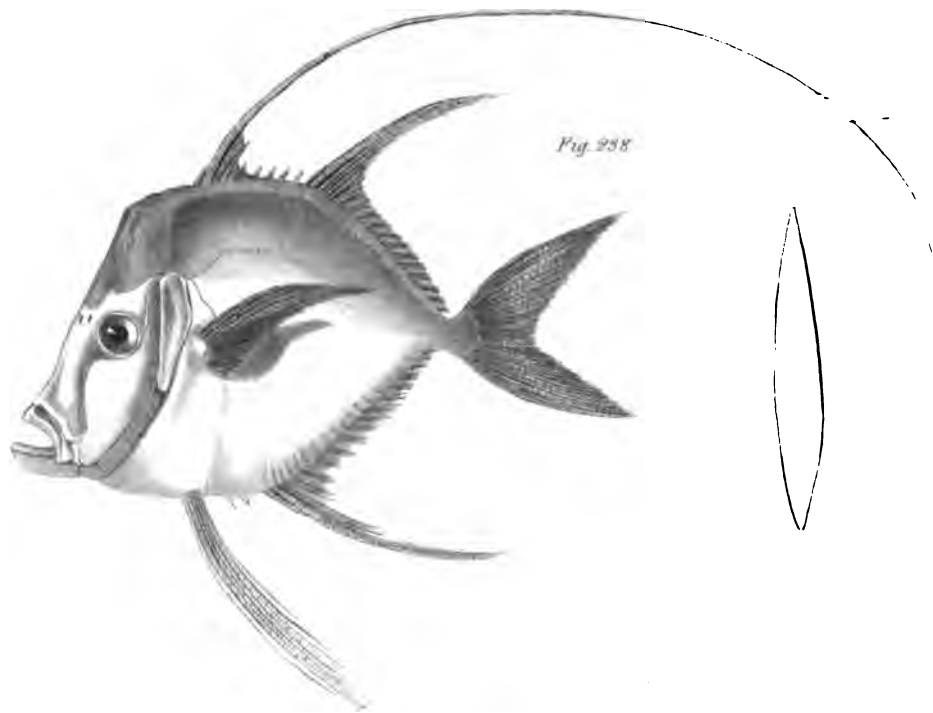


Fig. 240.

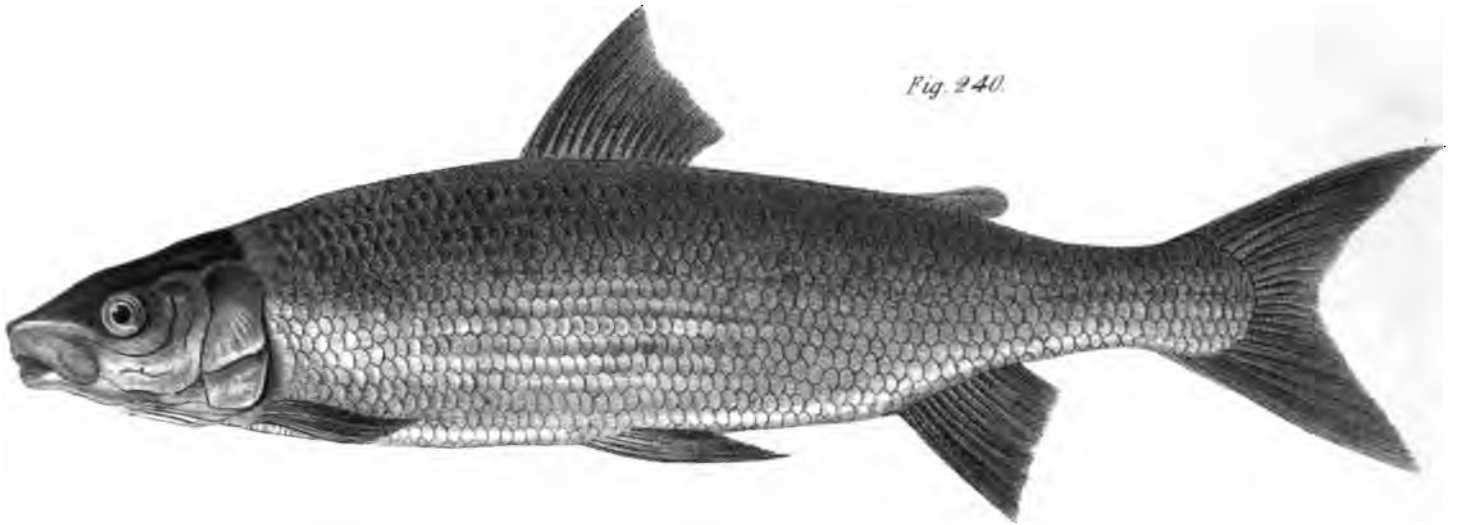


Fig. 241.

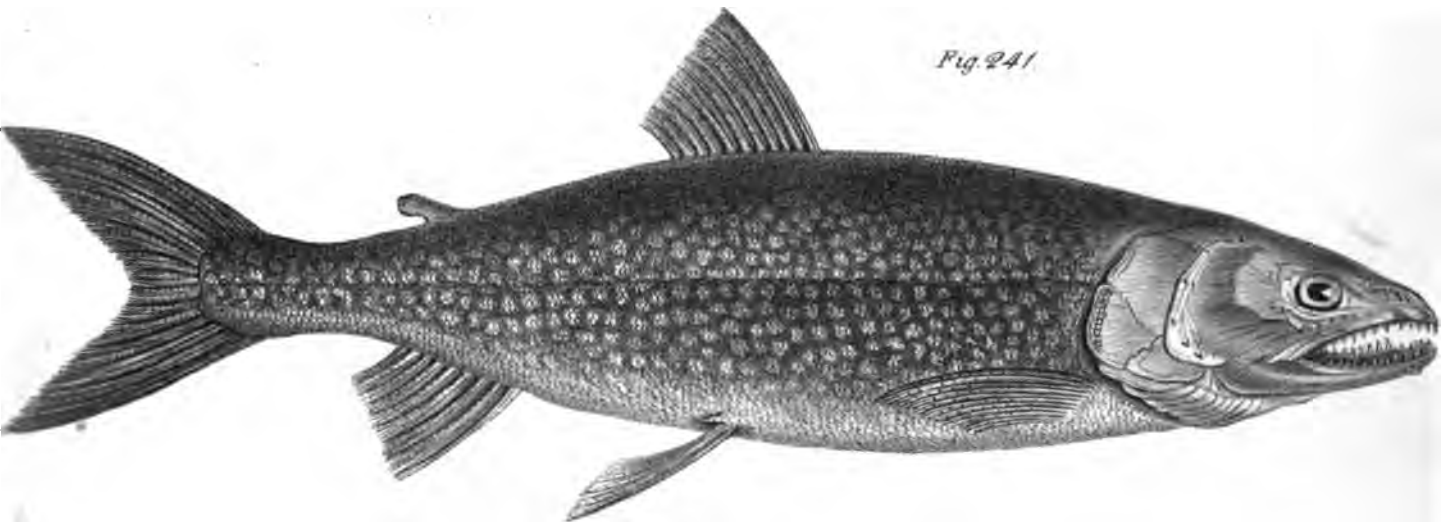
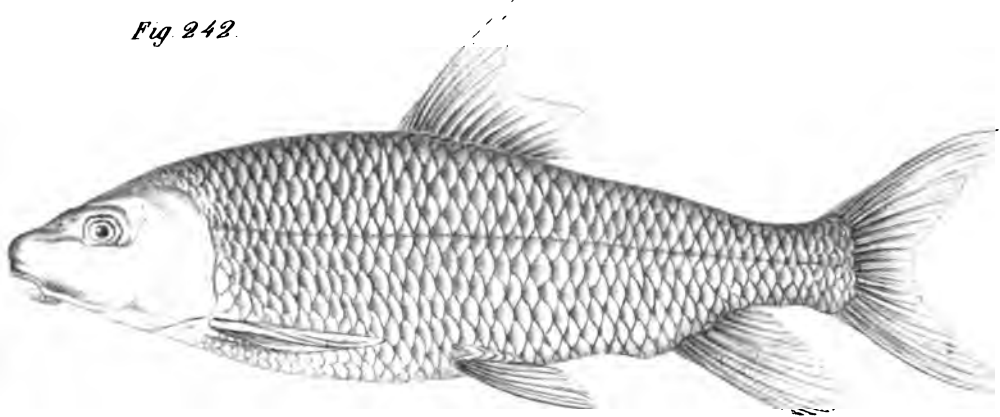


Fig 242.



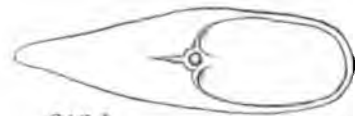
242. a.



242. b.



243 a.



243 b.

Fig 243.

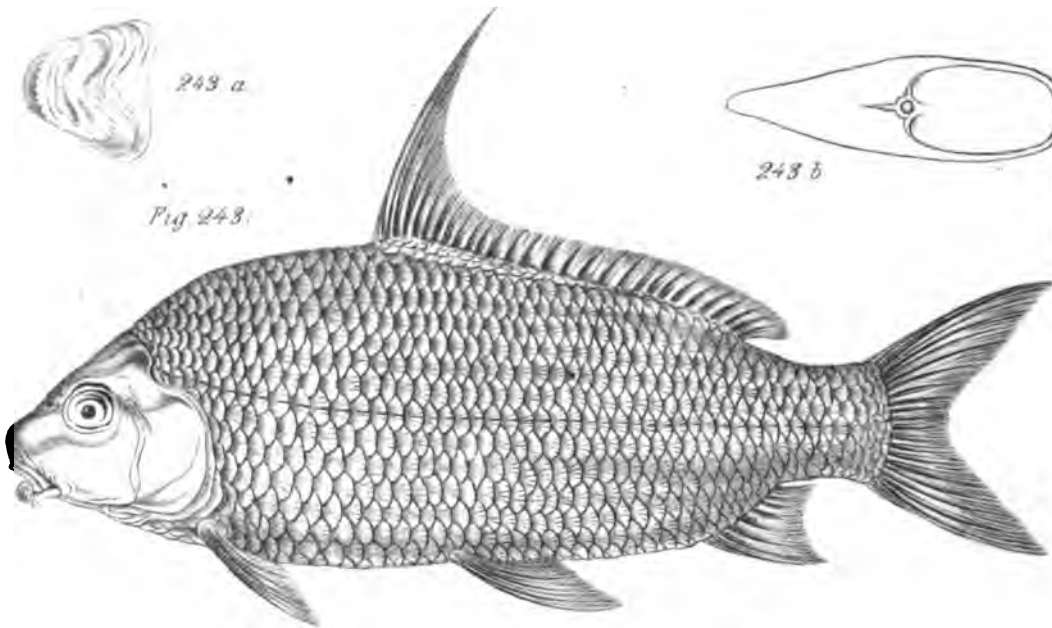


Plate 78.

Fig. 245.

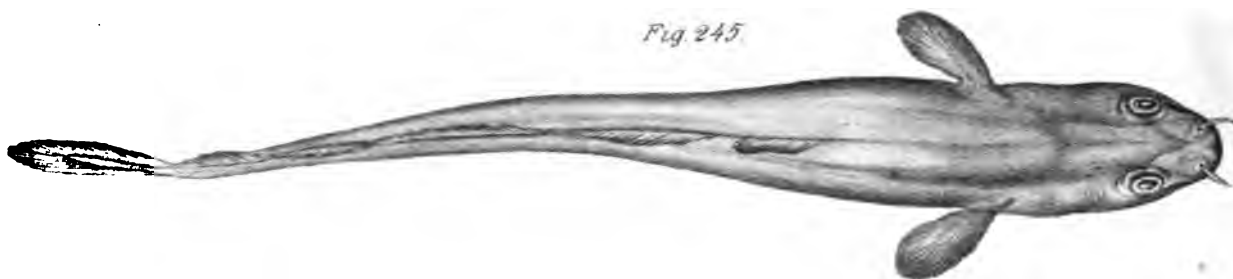
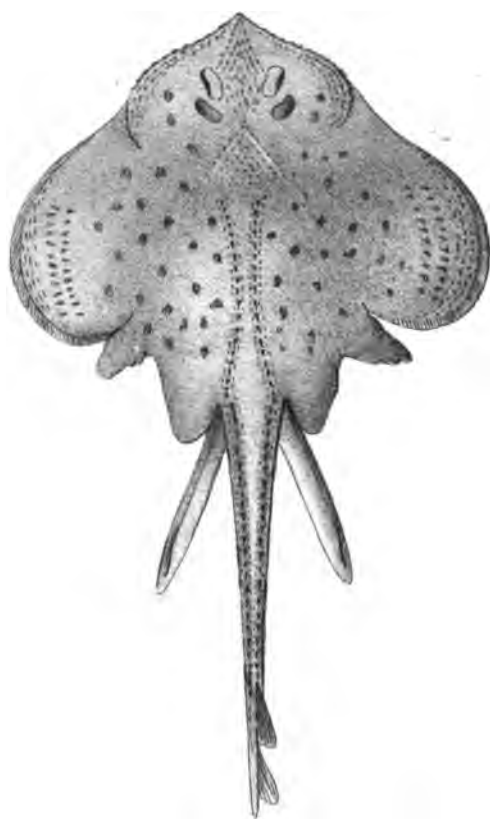


Fig. 246.



b.

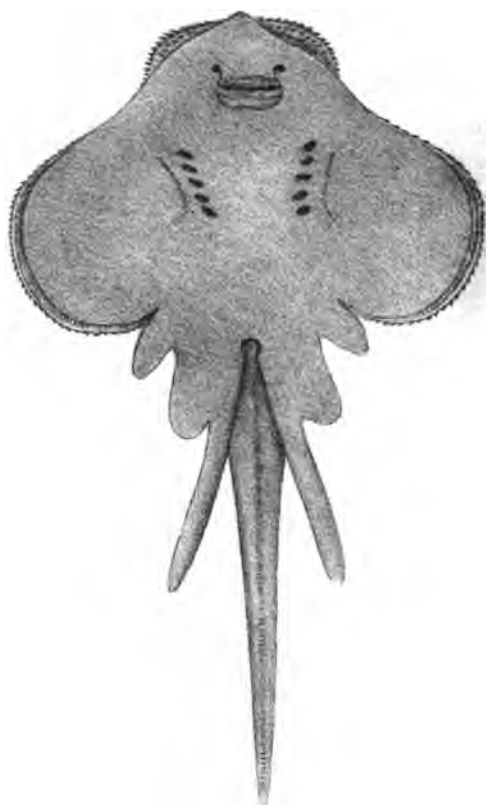


Fig. 244.

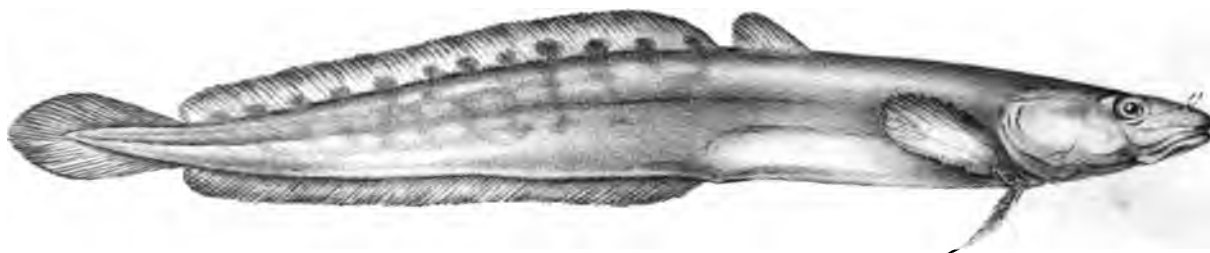
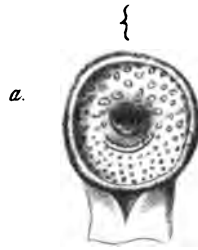
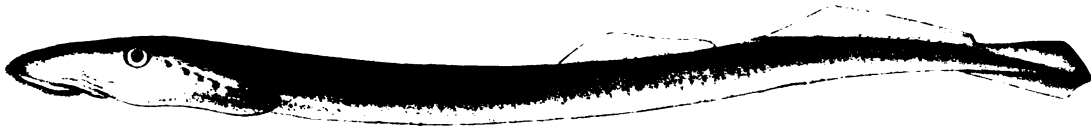


Fig. 247.



nigricans
= marinus?

Fig. 248.



bicolor = Canis 2
247

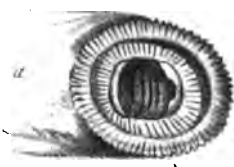


Fig. 249.



kanakian
= long
white spots
like marinus

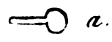
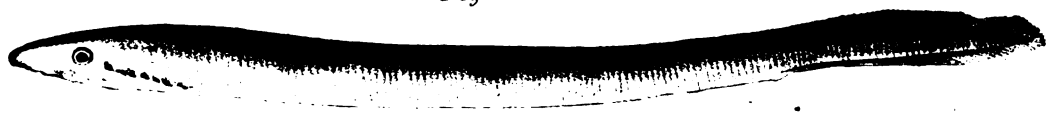


Fig. 250.



marinus

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